AGRICULTURAL LIBRARY
THE PENNSYLVANIA STATE COLLEGE

Lancaster Farming

VOL. 9 NO. 11 | Lancaster Farming, Saturday, February 15, 1964 | $2 Per Year

CORN GROWING AWARDS are exhibited by Leo Martin, seated left, and Donald Herr, to classmates at the Lampeter-Strasburg High School. Looking on, left to right, are William Houser, Elmer Stoltzfus, and Clarence Neff.

Milk Co-ops Canvass Co.

Eastern Milk Producers Will Insure Price

In a bid for membership in Lancaster County, Eastern Milk Producers Cooperative Assn , Inc , this week guarranteed dairymen a full milk order blend price

The announcement, directed to dairy farmers in the New Holland Farms and Tri-County Dairies area, was made by James Speer, Blairs Mills, Pa He is the cooperative's district director representing producers in Lancaster, Chester, Berks and Lebanon counties.

He said the 9,000-member cooperative is guaranteeing the full order market price less

(Continued on Page 5)

Metropolitan Agency Seeks To Form New Co-op

Representatives of a large dairy farmer cooperative federation are currently canvassing this area of Pennsylvania in an effort to help dairymen form their own local cooperatives and find better markets for their milk.

A spokesman for the Metropolitan Cooperative Milk Producers Bargaining Agency, Inc., headquartered in Syracuse, N Y said it has representatives in this area of the state who are contacting dairymen who sell their milk under the New York-New Jersey marketing order.

The spokesman said that the

(Continued on Page 5)

College President Calls For Excellence In Education

A college president Tuesday night labeled as a "myth" the idea that the top college students come from large metropolitan high schools

Dr Keith Spalding, president of Franklin and Marshall College, speaking at the annual meeting and banquet of the County Extension Association, said he is encouraging students from small rural high schools to enroll in college

The myth grew up because "we do not have tests which measure accurately such things as originality, creativity, motivation, desire, and initiative"

Dr Spalding called for excellence in education, saying, "Education of all kinds is important, but excellent education will be the saving of the nation"

Excellence is elusive, but it is important enough to be a national goal Excellence must be espoused across the board. We need the rigors of excellence in all phases of our national life, he said

Calling attention to our growing population, Dr. Spalding said there is an "unsettling factor" in the progress of our society The urban-centered society of today has in it more seeds of self destruction than did the agrarian society of a century ago.

He said, "It does no good to be nostalgic", about the chan-

(Continued on Page 7)

High Carbon Dioxide In Greenhouses Ups Yields

Heavy concentration of carbon dioxide in greenhouses has doubled the yield of lettuce and increased tomato yields by four or five pounds per stalk, a Penn State extension vegetable specialist said Monday

James Dutt, speaking at a meeting of county vegetable growers on the Farm of Amos Funk, Millersville R1, said that while the work is still experimental, the introduction of extra carbon dioxide into greenhouse atmosphere in winter appears to give excellent results

Researchers in England found that about 300 parts per million of carbon dioxide in the atmosphere (about the amount in outside air) is needed for plants to make normal growth. Sometimes in winter the carbon dioxide content in greenhouse atmosphere drops to 150 to 200 ppm, which stops plant growth even though light, moisture, temperature and fertilizer conditions are ideal

Dutt said, by keeping the carbon dioxide content at 800 to 2,000 ppm, plants will produce more fruit out of proportion to vegetative growth The extra carbon dioxide appears to partially compensate for

(Continued on Page 12)

Farm Calendar

Feb. 17 — 7:30 p m. — Central 4-H tractor club meets at the shop of L. H. Brubaker, Lititz.

7.30 p m. — Dairy meeting in the Farm Bureau building, Dillerville Road, Lancaster, sponsored by Farm Bureau Cooperative.

7:30 p m. — Adult class in welding at the agriculture shop of Ephrata High School.

7:45 p m. — Manheim Young Farmers class at the Manheim Central High School Subject, Farm credit and financing

8 p m. — Reorganization meeting of the Lancaster County 4-H leaders council on the Production Credit building, Rosevulle Road.

Feb. 18 — 7:30 p m. — Northeast 4-H Tractor club meets at the International Harvester store in Ephrata.

(Continued on page

Fulton Grange Adds Member

Earl D Smoker, Quarryville R2, was taken in as a new member of Fulton Grange #66 at a meeting Monday night in Oakryn Hall.

Master Gyles Brown appointed the home economics committee to take charge of the turkey supper to be held April 4 The committee members are Mrs Charles Long, Mrs Harold Alexander, Mrs Joseph Sinclair, Mrs. Wilmer Carrol, and Mrs James Mullen. W. Scott Ankrum is in charge of ticket sales.

The Lecturer, Charles McSparran, presented the program. Mrs. Donald McSparran gave a talk on interior decorat-

(Continued on Page 16)

Honoring Rural Opportunities and Responsibilities

FFA WEEK

Local Future Farmers Of America Celebrate National FFA Week

National Future Farmers of America Week is February 15-22, and members throughout the nation are participating in activities to focus attention on the importance of agriculture

"AGRICULTURE - Dynamic Challenging" is the theme for this year Vocational agriculture teachers are pointing out that farming is our largest and most vital industry, and becoming even more so as the population expands

Membership in the FFA is made up of boys who are studying vocational agriculture in high school The organization's activities are designed to help develop rural leadership and good citizenship, and to stimulate the boys to better achievement in their study, and work toward successful positions in farming or other related occupations.

The national organization has 395,812 members with 3,372 local chapters in 50 states and Puerto Rico Ten of the local chapters are in Lancaster County

Future Farmers choose the week of George Washington's birthday each year for the observance of National FFA Week because Washington's first love was the farm He was the first to practice contour planting, crop rotations, fertilization, and other soil conservation and improvement methods.

Most of the 10 local chapters are planning special programs to celebrate the week.

Lampeter FFA Members Win Corn Awards

Two Future Farmers from the Garden Spot Chapter at Lampeter Strasburg High School won awards in the Pennsylvania Crop Improvement Association's one acre corn growing contest.

They are Donald Herr, 2125 South View Road, Lancaster, and Leo Martin, Strasburg R1.

Herr placed third in the Group IV maturity class of the contest. He grew 144 bushels of shelled corn to the acre with a cost of 47 cents a bushel and a profit of $103 00 per acre Martin placed in the 100-125 bushel class with a yield of 122 bushel per acre at a cost of 44 cents per bushel and a profit of $88.00 for an acre Herr achieved his yield with DeKalb 805 while Martin used Funk G91.

The one-acre corn contest is conducted annually by the Pennsylvania Crop Improve-

(Continued on Page 16)

FIVE-DAY WEATHER FORECAST

Temperatures during the next five days are expected to average near normal for this time of year. Normal temperatures range from a low of 24 at night to a high of 42 in the afternoon. Moderating temperatured today will give way to colder Sunday with little day to day period. Precipitation may tochange for the rest of the tal 0.1 to 0.5 (melted) occurring as some scattered snow or rain late Saturday or Sunday and again at the end of the period.

Market News Reports

At Lancaster Yards

Weekly Review
Friday, Feb. 14

CATTLE 1900 Compared with 1692 head last week Supply includes 60 percent slaughter steers and 20 percent feeder steers Trading slow. Compared with last weeks close, slaughter steers weighing under 1200 lbs. steady to 25 lower; weights over 1200 lbs. generally 50 lower, instances 1 00 lower Cows grading canner and cutter 25 higher, Utility steady. Bulls 50 lower. Feeder steers about steady on few sales

Slaughter steers Choice 950-1200 lbs 22.25-23 50, Choice 1200-1350 lbs 20 00-21 75, Load High Choice 1300 lbs 22 50, Several loads Mixed Good and Choice mostly Choice 1300-1400 lbs 19 25-20 25, Good to low Choice 950-1300 lbs 20 00-22 25, Few Good 1300-1350 lbs 18 50-19 25

Cows Cutter and Utility 14 00-15 50 Canner and low Cutter 12 75-14 00, Shelly canner down to 11 00

Bulls Utility and Commercial 19 50-21 50 Several 18 50-19 00 Good grade 21 50-22 50

Feeder steers Lot Choice and Fancy 535 lbs 26 25 few lots Choice 432-594 lbs 23 00-24 50, Choice 759-940 lbs 21 30-22 00, Medium and Good 601-910 lbs 18 50-20 50

CALVES 450 Compared with 514 head last week Vealers fully steady Trading moderately active Choice and Prime 36 00-40 00, few to 42 00 Good 31 00-36 00, Standard 28 00-31 00, Utility 24 00-28. 00

HOGS 1375 Compared with 1085 head last week Barrows, gilts and sows steady Trading fairly active Barrows and gilts U S 1-2, 190-230 lbs 16 75-17 50, No 1, 190-225 lbs 17 50-18 00, U S 1-3, 190-240 lbs 16 25-16 75, U S 2-3, 230-260 lbs 15 50-16 00.

U S grade Sows 1-3, 300-450 lbs 12 00-13 00, U S 2-3, 450-600 lbs 11 00-12 00

SHEEP 400 Compared with 277 head last week Trading moderately active Wooled slaughter lambs steady Choice 70-100 lb 22 00-23 50, few lots Choice and Prime 23 50-24 00, Good 19 00-22 00, few lots Choice 70-80 lb fall slaughter lambs 28 00-29 00

Stockyards Volume Dips By 20 Per Cent

Livestock sales at the Lancaster Union Stock Yards in 1963 showed a 20 per cent decline from the previous year.

In a report issued by the Lancaster Livestock Exchange Wednesday showed a total dollar volume of $44,059,049 at the local terminal market

Compared to the $55,059,578 in 1962, the current year's volume was down some $11,000,529

One of the major contributing factors, according to exchange officials, was a smaller feeder steer volume resulting from shortages of feed in the second year of drought conditions

Lower fat cattle prices, as well as feeder steers and hogs also contributed to the decline

Along with the dollar volume decline the exchange reported a five cent drop in receipts

Total receipts last year amounted to 349,167 head of

(Continued on Page 3)

Chicago Cattle

WEEKLY REVIEW

Cattle — Receipts for the four days 26,400 compared with 25,000 last week, 25,600 a year ago.

Slaughter steers 25-50 lower, slaughter heifers steady to 25 lower, cows 25-75 higher, bulls steady, small supply of feeders weak.

Slaughter steers Several loads Choice and Prime 1000-1185 lbs 22.50-23 00, three loads 1000-1050 lbs. 23 00, bulk High Choice and Prime 1200-1400 lbs 21 50-22 25, Loadlots Prime 1200-1375 lbs 22 00-22 25, three loads 1200-1250 lbs 22 50 on Monday, this the lowest top on Prime over 1200 lbs since October, 1946, Choice 900-1150 lbs 21-75-22 50, Bulk Choice 1100-1300 lbs 20 75-21 50, mostly Good 900-1200 lbs 19 50-21-00, load Good 950 lbs 21 75, Standard and Low Good 16-50-19 00, Utility and Standard Holsteins 15 00-16 50

Slaughter Heifers Choice 800-1100 lbs 20 75-22 00, Bulk 21 00-21 50, High Choice and Prime 850-1025 lbs 22 00-22 25, few loads High Choice and Prime 1060-1100 lbs 21.-50-21 75, Good under 1000 lbs 19 50-20 50, Standard and Low Good 16 00-19 50

Cows Utility and Commercial 12 50-14 00, Canner and Cutter 11 50-13 50

Bulls, Utility and Commercial 18 00-20 00.

Vintage Sale

Tuesday, Feb. 11

CATTLE: 441. Supply includes 25 percent cows Compared with last Tuesday's market, slaughter steers grading Average Choice and Better 1.00 lower, all others steady to 25 lower. Cows grading Canner and Cutter 50 higher, Utility grade steady. Bulls 50 lower.

Slaughter steers: Choice 950-1250 lbs. 22 00-23.35, several down to 21.50, Good to low Choice 20.25-22.25, Standard 18.50-20.50.

Cows Cutter and Utility 14. 00-15.35, Canner and low Cutter 13 00-14.00, Shelly canner down to 11 50.

Utility and Commercial bulls 19 00-21 00.

CALVES 240. Choice grade vealers weak Standard and Good steady. Utility strong. Choice 35 00-39.50, Good 31. 00-35 00, Standard 27 00-31. 00, Utility 24 50-28 00, cull down to 18 00

HOGS 120 Barrows and gilts steady U S 1-3 204-223 lbs 16 00-16 60, No 1 168-191 lbs 15 85-16 25, Medium 130-164 lbs 14 25-14 60.

SHEEP 1 Not enough on sale to establish a market

Buyer of Oak, WALNUT, Poplar, ASH, etc.
C. J. CHARLES LUMBER
New Providence, Pa.
Phone ST 6-3108

New Holland Auction

Thursday, Feb. 13

CATTLE: 600. Supply includes 35 percent cows. Compared with last Thursday's market, slaughter steers steady to strong, cows grading Utility steady; Canner and Cutter 25 to fully 50 higher. Bulls strong.

Choice 950-1275 lb. slaughter steers 22 00-23.50, few to 23.-85, Good to low Choice 20.25-22.00, Standard 19.25-20.25.

Heifers: Good and Choice 750-900 lbs. 19.75-21 85, Utility and Standard 16 50-19.50.

Cows. Cutter and Utility 14.00-15 25, Canner and low Cutter 12.50-14.00, Shelly canner down to 11 00.

CALVES: 340 Vealers strong to 2 00 higher. Choice and Prime 36.00-42 00, few to 44 00, Good 33.00-36 00, Standard 29 00-32 00, Utility 24.-50-29 00, cull 19 00-24.00.

SHEEP O Nothing on offer

* * *

Dairy cows were slow and barely steady at the February 12 auction Receipts included 114 cows and seven stock heifers

Fresh Holstein cows brought $275-360: Guernseys $150-225 and other breeds $150-250. Stock heifers sold for $45-165.

At the Feb. 10 auction of horses, ponies and mules, the 264 head sold about steady Mules by the pair brought $300-470, and $130-210 singly. Riding horses sold for $110-250, and driving horses brought $110-270. Pony mares were $40-80, and geldings $30-80. Killer horses continued at 6 to 6½ cents a pound.

Hogs were 25 higher as 529 head crossed the block at the Feb. 10 auction. Retail hogs to local butchers brought 17.50-18.25, while grades 1 to 3 went to the packers at 16.25 to 17. Heavy hogs brough 15 50-16. The 15 shoats sold for $10 50 to $30 per head.

Calves sold steady to strong at the Feb. 10 auction as 135 head changed hands. Choice and prime vealers brought 36-42, good and low choice 34-36, standard 30-34, and cull and common 20-26

L.F. Advertising Pays

FLORIN FARMS

H & N LEGHORNS
Day-Old Pullet Chicks
and Started Pullets
(10 to 20 weeks)

1,000 to 15,000 20-week-old H & N Nick Chick pullets ready for delivery March first week. Dubbed, debeaked, all vaccinations. Delivery service.

Order today. Write or call by telephone — 653-9891.

FLORIN FARMS, INC.
Mount Joy, Pa. R.F.D. #1

Get MORE PORK . . .
MORE PROFIT from every hog!

RED ROSE®
SWINE FEEDS

PIG STARTER PELLETS
Designed to supplement the sow's milk.

PIG & SOW MEAL
Meets the exacting nutritional requirements during late gestation.

PORKMAKER
A complete, balanced feed for finishing hogs for market.

40% HOG SUPPLEMENT
Mix with your grains for that important "nutritional balance."

A. S. Groff
North Queen Street
Lancaster, Pa.

Mountville Feed Service
R D. 2, Columbia, Pa.

West Willow Farmers Association
West Willow, Pa.

Ammon E. Shelly
R. D. 2, Lititz, Pa.

Brown & Rea
Quarryville, Pa.

ROHRER'S
Can Supply These
TOP
Recommended Varieties

- Cert. "Alfa" Alfalfa
- Cert. Cayuga Alfalfa
- Cert. Buffalo Alfalfa
- Cert. Du Puits Alfalfa
- Cert. Ranger Alfalfa
- Cert. Vernal Alfalfa
- Cert. Narragansett Alfalfa
- Cert. Pennscott Red Clover
- Pennsylvania Red Clover
- Pennlate Orchard Grass
- Saratoga Brome Grass
- Viking Trefoil
- Climax Timothy
- Cert. Russel Oats

Dekalb Corn - - - - SUDUM

* Alfalfa & Red Clover available Pre-inoculated

P. L. ROHRER & BRO., INC.
SMOKETOWN Phone Lanc. 397-3539

Weekly Broiler Report

State hatcherymen set seven per cent more eggs during the week than during the previous week.

Eggs set in the commonwealth totaled 1,350,000, which was 21 per cent more than for the comparable week a year ago. Settings for the past three weeks was up eight per cent from last year.

Eggs set in the 22 major broiler producing states was three per cent above last year and eight per cent above the three year average.

Producers placed 691,000 chicks for broiler production in the state, which is four per cent above the previous week, but 10 per cent less than a year earlier.

FOGELSVILLE, PA. AUCTION REPORT 2/11/64

Prices for dock weights, cent per lb. except where noted) HENS — light type 7½-10 M 8-9; heavy type 8½-22 M 11-17; Pullets 20½-29½ M 24-26½; Roasters 15-29½ M 21½-26; Capons 32; Ducks 21½-26 M 23-25; Drakes 30-35; Geese 30; TURKEYS - Toms 23-24½; hens 29-33½; Rabbits 10-30½ M 22-28; Guineas 30-37½, Pigeons (per pair) 70-82½c. Total Coops sold: 760

EASTERN PA. & N.J.

Demand for heavy type hens irregularly fair to good. Areas offerings light with some increased supplemental supplies noted from New England.

Offerings of light type hens continue scarce for a fair processor demand, and some dressing operations continue to operate at reduced levels due in part to the light supplies. In absence of Lancaster Poultry Exchange some lots of broilers & fryers moved on basis of Delmarva average prices or on various types of consignment type of selling arrangements. Prices paid at farms for heavy type hens 19-19¼c, light type hens 7½-8½, mostly 8-8½c.

● Stock Yards

(Continued from Page 2)

livestock. This was 17,559 head lower than the 331,548 reported during the 1962 period.

All livestock divisions except sheep showed receipt declines. Cattle were off 11,379, calves down 3,392, hogs off 4,276, but sheep up 1,452.

Receipts last year, compared with 1962:

Cattle, 198,183 and 209,526; calves, 29,581 and 32,973; hogs, 78,844 and 83,130, sheep, 24,940 and 23,488.

The American Farmer degree is awarded to about 375 outstanding FFA members each year. Only one member in a thousand may receive it.

* * *

More than 50,000 boys each year get leadership experience by serving as an officer of a local FFA chapter.

● Delmarva

Prices Decline; Demand Light

Live broiler prices continued to decline more than a quarter cent during the 24 hour period ending 10.30 Friday morning. Prices at farms during the period ranged 14 7 to 16 2 for 882,400 head reported sold including 404,400 head sold of 449,100 head offered at Thursday's auction at Selbyville, Del

Demand for the light auction offerings was light and inactive and stimulated only slightly by extended pick up dates Ready-to-cook demand was spotty, ranging from slow to fair and delivered prices were mostly a half cent lower

Estimated slaughter by eastern shore processors for the week end was 630,000 head compared to the 894,000 head last week end

The Delmarva broiler-feed ratio for the week ending Feb. 7 was 3.2 as broilers averaged 15 78 per pound and mash cost the grower $99.74 per ton.

Approximately 300 business concerns, organizations, and individuals make annual contributions to the Future Farmers of America Foundation, Inc, which provides a national awards program for FFA members.

* * *

A first-year member of the Future Farmers of America is called a "Green Hand."

National FFA officers (there are six) travel extensively. During his year's term of office each officer will travel 50,000 miles or more, and spend about two-thirds of his time working in the interest of the FFA.

* * *

The FFA has 378,051 members affiliated with 8,759 local chapters in 50 States and Puerto Rico.

The first use of "Future Farmers" as the name of an organization of vocational agriculture students was by the "Future Farmers of Virginia," in 1926.

* * *

Each year, about 10,000 persons attend the national FFA convention. It is held in October at Kansas City, Mo.

Weekly New York Egg Mkt.

From Monday, February 10th to Friday, February 14th

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex.					
Fcy. Hywts	37½		37	36¼-36½	35
Fcy. Hywts.	34		34	34	33
Fcy Med.	21½-32		32	32	32
No 1 Med.	31½		31½	31½	31½
Pullets	29		29	29	29
Peewees	27		27	27	27
BROWN					
Ex.					
Fcy Hywts	37		38	38	36
Fcy Hywts.	36		36	36	34
Fcy Med.	31½-32		32	32	32
Pullets	29		29	29	29
Peewees	27		27	27	27
MIXED					
Fcy. Hywts.	34		34	33½	33
No 1 Med.	31		31	31	31
Pullets	29		29	29	29
Standards	32		32	32	32
Checks	31½		31	31	31

TREND: Market highly unsettled with surplus supplies of large, and selling pressures more pronounced.

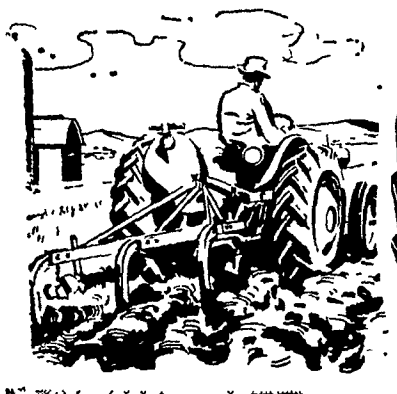
Copyrighted 1963 By Urner-Barry Co.

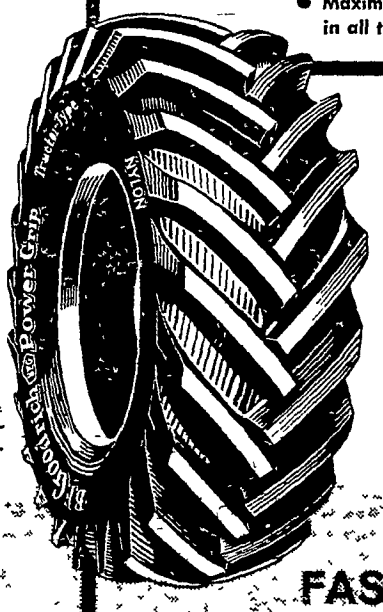
B.F.Goodrich

Truck Load Farm TIRE SALE

NYLON *POWER-GRIP REAR TRACTOR TIRE*

- Wider tread design gives longer, more uniform service
- Knife-action cleats slice into soil easily, bite deeper for power pull
- Open center tread and open channels assure complete natural cleaning
- Power-Grip shoulders stand rigid as they bite into soil for positive traction
- Nylon construction gives added years of service
- Maximum flotation means faster work in all types of soil





$37.25

9.5-24 — plus tax and tire off your equipment

FREE, FAST MOUNTING

CALL US FOR ON-THE-FARM TIRE SERVICE

We will fix your tire on the spot or leave you a B.F.Goodrich loaner to use FREE while we repair your tire.

CROP PAYMENT TERMS

Up to 12 Months to Pay — Scheduled to Your Income

TRUCK LOAD FARM TIRE SALE

Landis Bros., Inc.

1305 Manheim Pike — Lancaster 393-3906

WIRTHMORE POULTRY-DAIRY STOCK FEEDS

LOOKING FOR RESULTS?

Try **WIRTHMORE**

HI - ENER - G - 17

Here's what it will give you:

★ Greater returns over feed cost.

★ Good performance in any climate, in pens or cages.

★ Labor savings—easy to feed—a complete ration.

Why not try it and check the results for yourself?

WIRTHMORE FEEDS

J. K. Stauffer & Son
Lawn and Bellaire
665-3121 — 367-2321

Clem E. Hoober
Intercourse
768-3431

Paradise Supply
Paradise
687-6292

From Where We Stand . . .

I Believe In The Future Of Farming

"I believe in the future of farming with a faith born not of words but of deeds — achievements won by the present and past generations of farmers; in the promise of better days through better ways, even as the better things we now enjoy have come up to us through the struggle of former years."

These words from the creed of the Future Farmers of America should inspire all of us — young and old alike — to be proud of our heritage on the farm.

Without a deep and abiding belief in the future of farming, all our modern conveniences on the farm can never bring satisfaction. Unless each one of us recognizes that we are engaged in a struggle to make life better for the generations of the future, we are engaged in a futile struggle Unless we enjoy and appreciate the better things which have come up to us through the struggle of former years, we can not enjoy the challenge of creating better things for future farmers not yet born.

The creed continues·

"I believe that to live and work on a good farm is pleasant as well as challenging; for I know the joys and discomforts of farm life and hold an inborn fondness for those associations which, even in hours of discouragement, I cannot deny".

To live and work on a good farm can be pleasant as well as challenging It is probably difficult for a city born and reared person to understand the inborn fondness of a rural person for those joys and discomforts of farm life.

It is expensive, and probably a little wasteful, for our son to keep a cow on our little half acre plot of ground on the edge of a suburban area, but when we see him help the newborn calf stand on shaky legs to get its first meal, we know he is getting a lesson no school book could ever teach We know he is building those associations which he will never be able to deny. He will never feel quite the same toward dumb animals again

The creed continues:

"I believe in leadership from ourselves and respect from others. I believe in my own ability to work efficiently and think clearly, with such knowledge and skill as I can secure, and in the ability of organized farmers to serve our own and the public interest in marketing the product of our toil. I believe we can safeguard those rights against practices and policies that are unfair."

Rural youngsters learn at an early age to be leaders. They learn they must be masters of a situation, or it will become master of them How else can we explain the large number of national leaders with a rural beginning?

Future farmers learn the value of organization. They learn to organize and conduct meetings, and get practical lessons in the value of cooperation among people with similar problems Only through group action can farmers hope to serve their own interests and the interests of the public Only through cooperation can they safeguard their rights against unfair practices.

The creed continues:

"I believe in less dependence on begging and more power in bargaining; in the life abundant and enough honest wealth to help make it so — for others as well as myself; in less need for charity and more of it when needed; in being happy myself and playing square with those whose happiness depends upon me."

Less dependence on begging — more charity when needed. Where else, except in rural areas, can you find a group of people willing to give up a work day to help a sick neighbor — even though he did not ask for help? Where else can you find the cooperation between neighbors who share machinery and labor? In what other industry can you find competitors for the same market helping each other in busy seasons? In this way farmers help to secure enough honest wealth for the life abundant even though it is sometimes a life not filled with material things.

In concluding, the creed says:

"I believe that rural America can and will hold true to the best traditions of our national life and that I can exert an influence in my home and community which will stand solid for my part in that inspiring task."

If boys can subscribe to a creed such as this, we need have no fear for the future of farming in America.

At least that's how it looks from where we stand.

★ ★ ★ ★

Develop Fire Retarding Paint—The USDA reports development of a durable fire-retarding paint for outdoor use. The new product, looks like ordinary paint and can be applied with brush or roller. When exposed to flame, however, the paint develops a thick, carbon — containing layer that acts as an insulating barrier.

★ ★ ★ ★

Milk's Like That, Too — The wheat in a 25-cent loaf of bread is worth about two and half cents wholesale and there is about a dollar's worth of cotton in a $50 suit Which points up the fact that it isn't the raw product but the delivered finished goods that up the price.

★ ★ ★ ★

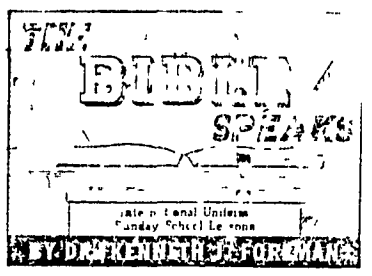
How You Spend Your Life — It has been estimated an average American of 70 years of age has spent six years eating, 11 working, eight amusing himself, 24 sleeping, five and a half washing and dressing, three talking and six months in church.

★ ★ ★ ★

Production Climbs — Production per man hour of farm labor doubled within the last decade, with the increase in output per man-hour for crops twice that for livestock — largely due to gains in crops per acre.

★ ★ ★ ★

The Voracious Woodchuck — Besides poking holes all over otherwise perfectly good fields, the voracious wood chuck, a small one at that, will eat a ton of alfalfa in a summer.



A Man Made Whole

Lesson for February 16, 1964

Background Scripture Luke 8 26 39
Devotional Reading Colossians 3 15 17.

LUKE'S STORY of the "demoniac," the many-deviled man, who did not know his own name, being so many different persons at once — and all bad, — this story raises more questions than can well be answered here. What we want to do is to look at the symptoms of the man, who would today be considered by any psychiatrist as a very sick man.

Dr. Foreman

The man had no name. He was so wild he hardly needed one. He lived without clothes, and (we may guess) without much to eat He would not stay under a roof, but stayed in the open — not in the good green wood but among the tombs of a burying-ground It was a suitable place for him, for the man was dead. He had lost contact with living men and living affairs. What the devils were —whether spawned by his own brain, or demons moving in from a dark other world—we do not know Whatever they were, they had charge of the man. His life was eaten out by these sinister infiltrators. When Jesus asked the man for his name, the reply was "Call me Legion"—using the word for a regiment of soldiers. Actually what was in the man was more like a mob than a well-drilled regiment

20th Century demons

Today we say we don't believe in devils any more. This is strange, considering how many bedeviled victims there are all around us You do not have to go far or search long, before you find men who are not men. They do not know rightly who they are They have many conflicting desires, yet no real purpose. They are the slaves of habit, slaves of their most beast-like desires. Some of these modern demoniacs are obviously afflicted. Alcoholics, dope addicts, drivers who are never safe behind a wheel, victims of hot temper, fear, gnawing envy, or a thousand other devils, walk our streets, imperil our highways, inhabit our jails, reformatories and hospitals A person who has lost all control of himself, who cannot resist some particular temptation, who perhaps knows very well what this next drink is going to do to him but must have it regardless of consequences, such a man may have a name; but it is not he himself who bears the name. He is no longer himself, he is a walking habit, a walking bundle of fighting impulses, he does over and over what he swore to himself he would not do again.

The cure

No one knew just how Jesus did it; but one thing was certain: the demon-ridden man was cured. Whatever was wrong with him was made right. No longer a naked howling savage lunatic, he was seen dressed, sitting and listening to Jesus, once more a member of society, a human being. For the first time in years, perhaps, he could honestly say "I" and not "we." But it was not his own self-control that had won the struggle He had been brought so low there was no struggle left in him It was Jesus who took hold of him, it was Jesus who mastered the devils, not he

In the treatment of alcoholics today, cures need not be expected so long as the victim insists he can "take it or leave it alone." For an alcoholic to be cured the first necessity is to admit he is an alcoholic, that he can't get out of himself by himself. And the Alcoholics Anonymous has found that the best and surest helper there is, is God. The Christian church knows that this is true of others, too. When a man is helpless in the grip of evil inner forces, it is not a case where self-cure is advisable—because what really ails us is beyond our own power to cure. To admit we are defeated, to admit we need help, is the first step on the road to freedom, but there always has to be some understanding heart. Suppose Jesus had been afraid of the man, or despised him, or thought of him only as a disgusting interruption?

(Based on outlines copyrighted by the Division of Christian Education, National Council of the Churches of Christ in the U. S. A. Released by Community Press Service.)

Now Is The Time . . .

BY MAX SMITH

MAX SMITH

To Select Proper Forage

Farmers producing feed for their livestock want to produce the best and the most feed at the lowest cost. This requires high quality crops, maximum yields, and proper feeding The certain crop to produce the maximum amount of quality roughage will vary according to fertility, topography, and harvesting methods. On the great majority of farms corn for silage leads all other crops in the feed nutrients per acre In the grass mixtures, the alfalfa-grass combinations have the highest potential.

To Check Vacuum Regulators

The vacuum regulator is a very important part of the milking machine system. It admits air into the milking system and prevents the vacuum level from going too high Regulators that are worn, sticky, or dusty may be the cause of inefficient milking and udder irritation Frequent cleaning with a dry cloth and checking for proper vacuum level is advised.

To Recognize Pennscott Red Clover

Lancaster County farmers want to grow the best variety of red clover should use the Pennscott seed because it is native, and has outyielded all other varieties The few dollars saved per bushel by buying common red clover at seeding time, is not a saving, but actually costs money in reduced yields later. Pennscott has averaged over ½-ton per acre more than any other common red clover Don't overlook the variety that originated in southern Lancaster County.

To Stretch Your Lime And Fertilizer Dollar

The proper use of lime and fertilizer is one of the best investments farmers make. Most fertilizers are a better buy today than they were 25 years ago, when compared to the cost of other farm materials. As higher rates of plant nutrients are used, it becomes more important to use them properly for better utilization. Use the complete soil test to determine your needs.

Bleach for Wool

A sodium perborate bleach is safe to use on woolen fabrics, explains Bernice Tharp, Penn State extension clothing specialist A chlorine bleach damages the wool fiber and if too strong it may dissolve the fiber Sodium perborate bleaches are most effective when used with water at a temperature that would shrink wool However, several successive treatments with warm water may give the results you want Follow directions on container for use of bleach

Lancaster Farming

Lancaster County's Own Farm Weekly

P O Box 1524
Lancaster, Penna
P O Box 266 - Lititz, Pa.

Offices:
22 E Main St.
Lititz, Pa
Phone - Lancaster
394-3047 or
Lititz 626-2191

Jack Owen, Editor

Robert G Campbell,
Advertising Director

Established November 4, 1955. Published every Saturday by Lancaster-Farming, Lititz, Pa.

Entered as 2nd class matter at Lititz, Pa. under Act of March 8, 1879.

● Farm Calendar

(Continued from Page 1)

Feb. 18 — 8 p .m. — Manor Young Farmers election of officers in the Penn Manor High School, Millersville.

Feb. 19 — 8 p m — Agriculture Stabilization and Conservation Service to explain the 1964 Feed Grain Program in the Quarryville fire hall.

Feb 19 — 9 15 a m — Eastern States Farmers Exchange annual meeting in the High School of Commerce, West Springfield, Mass.,

7·30 p.m. — County 4-H Wildlife club meets at the home of Jay Foreman, Lititz R1.

7 30 p m — County 4-H Development committee meets in the Production Credit building, Roseville Road

7 30 p m — Final meeting of Sheep clinic in Farm Bureau building, Dillerville Pike, sponsored by county extension service

Feb. 20 — 7:30 p m. — Annual meeting of the Lancaster Southeastern Pennsylvania Artificial Breeders Cooperative in the Leola memorial building

Feb 21 — 7 30 p m — New Holland 4-H Baby beef club meets in the basement of Elmer Sensenig's market, New Holland R1.

Feb 22 — 1 p m — Lancaster County Swine Breeders bred gilt sale at the Martin Sales Stables, Blue Ball.

● Milk Producers

(Continued from Page 1)

Agency presently represents 15 Pennsylvania based cooperatives with more than 1,000 dairy farmer members

The Agency maintains headquarters in Syracuse, N Y where it maintains a staff of two economists a general manager a field supervisor magazine editor, accountant, two attorneys, education director five fieldmen, and a secretarial staff

With this nucleus it represents dairy farmers at all federal milk marketing hearings relative to Federal Order 2

Though the staff of the Agency does the legwork, all policy is set by a House of Delegates which is composed of a representative from each cooperative making up the Agency.

In addition a 12-man board of directors meets monthly to carry out delegate policy, the Agency spokesman said.

The president and treasurer of the Agency are both Pennsylvanians — President is Ward Phelps of Covington, Pa and treasurer is Abner Risser of Bainbridge, Pa

● Milk Producers

(Continued from Page 1)

membership dues not to exceed the prevailing rate averaging three cents a hundredweight

Eastern's dues in the New York pool, Speer said, are one cent a hundredweight

Hitting at other dairy organizations, Speer warned dairy farmers they should be careful of "quick talking salesmen who may encourage producers to change their point of delivery without assuring producers the full blend price and minimum dues deductions"

He noted many organizations charge producers "sub-stantial dues with rates ranging from six to 30 cents.

"These dues represent a substantial difference between the minimum order price and what the producer actually receives," he concluded.

Retail food prices probably won't go up much during the year, but eating out will cost more, say U.S. Department of Agriculture economists. However, this is not a new trend. Since 1953, the cost of meals in away-from-home eating places has gone up at the rate of 2½ percent a year

The Way The Twig is Bent...!

Your future EGG PRODUCTION COSTS and your flock's PERFORMANCE will be determined by the way you feed and manage your replacement stock NOW.

Don't be penny wise and pound foolish!

Do it right!

EARLY BIRD CHICK STARTER FEEDS

AND

Good Management

are the FIRST STEP TOWARDS

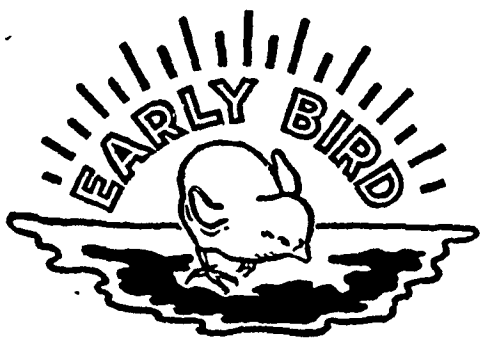
BEST RESULTS and LOWEST COST

in your

EGG PRODUCTION PROGRAM

For the Finest Poultry Service Anywhere—

Contact your Miller & Bushong Service Representative or call us direct at Lancaster 392-2145.



Miller & Bushong, Inc.

ROHRERSTOWN, PA.

Ph. Lancaster 392-2145

FINEST SERVICE ANYWHERE

Need . . .

HAY—STRAW—EAR CORN

Buy Now and Save!

More and more farmers are buying from us for better value and all around satisfaction.

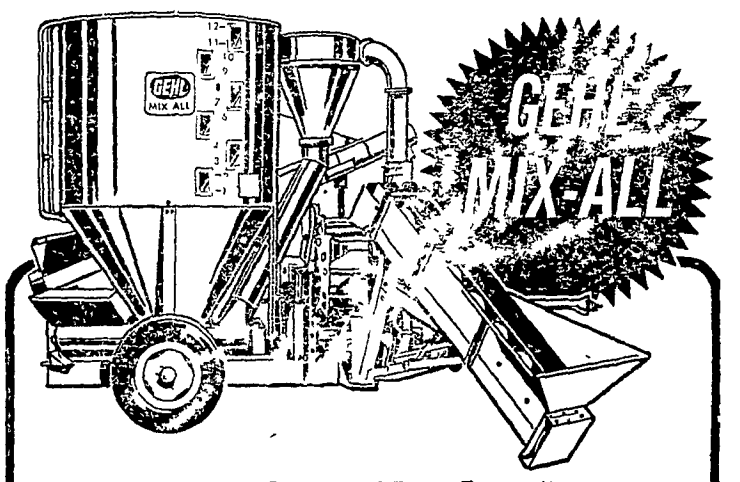
Delivered — any quantity

Phone Area Code 717 687-7631

Esbenshade Turkey Farm

Since 1890

PARADISE, PA.



Same Uniform Feedmaking ***Plus*** **13 New Features**

This is a good time for a Mix-All demonstration! There are 13 new features to show you.

Come on in. You'll see the new auger feeder drive that loads ingredients at *hundreds* of speeds. See the high-speed unloading transmission that empties 2 tons of feed in 5 minutes. Then, there's the new concentrate hopper at the rear, the calibrated tank, and 9 other new and useful features.

GRINDS, MIXES, DELIVERS RATIONS

ONE THING GEHL HASN'T CHANGED, though. The Mix-All still grinds and mixes with uniform precision. In the mill, 66 thin, reversible steel hammers cut (not pound) ingredients on a big 507 sq. in. grinding surface. The ration is thoroughly mixed in the 2-ton hopper.

We'd like to prove all this with a demonstration. Why not ask us?

More than a century of service GEHL®

N. G. HERSHEY & SON
Manheim

CHAS. J. McCOMSEY & SONS
Hickory Hill, Pa.

FARMERSVILLE EQUIPMENT CO.
R. D. 2, Ephrata, Pa.

Manor FFA Seniors Plan Summer Trip

By: Carson Kauffman and Lehman Metzler

The senior boys in the Penn Manor High School vocational agriculture department are planning a vacation for the summer of 1964

The vacation will be financed by proceeds from two group projects by the senior boys, in which they had the avid support of about nine of the members

The projects consisted of one acre of tomatoes and one acre of tobacco The tomato project was raised on the farm of Harold Hershey, Holtwood R1 and the tobacco was raised on the halves on the farm of Raymond Mylin, Willow Street R1, father of Jay Mylin, one of the FFA members

Those involved in the project were Elmer Stoltzfus, Jay Mylin, Robert Martin, Allen Hershey, Carson Kauffman, Bob Haverstick, Roger Weaver, Wilmer Shertzer, and Lehman Metzler Each of the boys kept a record of his time on one or both of the projects

The crops were planted, cared for and harvested at the proper times. Records were kept of fertilization which was applied by soil test recommendations Records were also kept on all other production and marketing costs

The members who supported the group projects feel their efforts were well worthwhile when they consider the good times and relaxation which will come from their trip to Western United States.

E'town FFA Calf Ring Is Continuing

By: Nevin Hiestand, Reporter

Nearly four years ago the Elizabethtown FFA chapter started a calf chain. Sine it is against our school policy to sell items to make money, we decided to make personal contacts with businessmen in our community. After explaining our project, the response was so great that $500 and two purebred Holstein calves were donated to the chapter.

The chain works in this manner The boy who wins a calf is required to give back to the chapter the first heifer born to her If a heifer calf is not born in the first three freshenings, the owner must buy a calf of equal quality and return it to the chapter to be awarded to another member.

To win a calf, the contestant must write a complete plan for raising a calf until freshening, his plans for the future, and a budget estimate

Three local teachers of vocational agriculture judge the applications The contestant must also take a written test and answer any questions the judges ask in a personal interview

After this, members of the calf-chain committee, which is made up of previous calf winners, go to each contestant's farm and inspect the environment in which the calf would be raised.

The contest is held every February, and if no heifer calf is born during that calendar year, the winner must try again next year If two or three heifer calves are born during the year, not only the high scorer wins a calf, but the second and third high scorer also win calves.

Two boys have already returned their heifers to the chapter. They are Kenneth Myer and Gary Kreiner. The winners of these two calves last year were Donald Patches and Dennis Patches. Three other boys, Willis Hackman, Ed Shoop, and Irwin Engle still have heifers to return.

Local Man Wins A Trip

John G Rineer of Lampeter will be among approximately 3 000 John Deere Dealership personnel to be honored during visits to company facilities at Waterloo and Dubuque, Iowa and Moline, Illinois

Rineer, who is associated with Landis Bros , Inc , of Lancaster, Pa , was chosen for recognition as a result of his contribution to the outstanding tractor sales record made by the local firm during the past year.

Rineer, is scheduled to make the trip, called "Flite 63," February 12 to 15. He and his wife will tour John Deere factories in the three locations

Manheim FFA Sweetheart Is Elected

By: James Gehman, reporter

Miss Sandy Bricker, a Senior at Manheim Central High School was elected Chapter Sweetheart at a recent meeting of the Manheim Future Farmers of America.

In other business a committee was appointed to purchase maroon and grey jerseys for the FFA basketball team which recently defeated Penn Manor FFA by a score of 43 to 24.

A committee was appointed to purchase a new pickup truck which the seniors will use on their summer trip to the west coast.

The chapter has sold its seven acre tobacco crop for 28 and 18 and is now stripping it They are also conducting a seed sales campaign of Eastern States Garden seeds and Farm Bureau farm seeds.

Checkerboard News®

Low feed cost per dozen

HELPS POULTRY PROFITS

Making money with layers is not as easy as it used to be.

But many thousands of poultry farmers *are* making money with Purina *high-efficiency* Laying Chows. There's a reason.

Purina *high-efficiency* Chows are developed at the Purina Research Farm to deliver more egg-producing calories . . . more minerals . . . more vitamins . . . better protein balance . . . than you get in less efficient laying rations.

So thousands of customers find they get more eggs on less feed and at lower feed cost per dozen.

Feed Purina and see for yourself. Get it at the Store with the Checkerboard sign.

LOW COST PRODUCTION...
the reason why more farmers feed PURINA®

®Registered trademarks—Ralston Purina Co.

John J. Hess
Kinzers - Vintage

Warren Sickman
Pequea

John B. Kurtz
Cedar Lane

James High
Gordonville

John B. Kurtz
Ephrata

Ira B. Landis
Valley Road, Lancaster

Wenger's Feed Mill, Inc.
Rheems

Whiteside & Weicksel
Kirkwood

S. H. Hiestand & Co.
Salunga

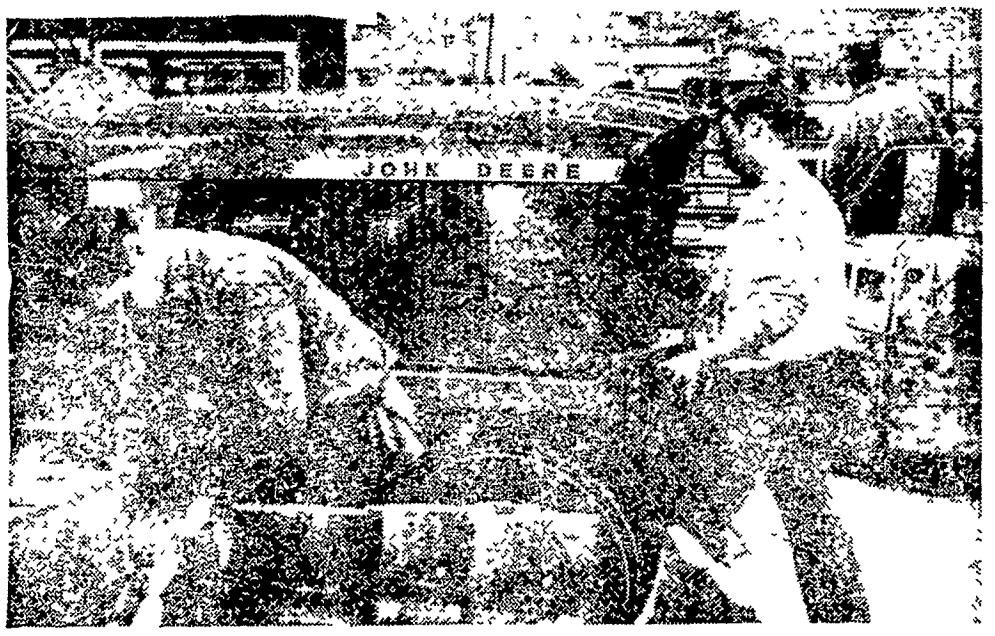
John J. Hess, II
Intercourse- New Providence

PATZ
Sales & Service
Barn Cleaners - Silo Unloaders - Cattle Feeders
Robert K. Rohrer
Quarryville, R. D. 1
Hensel KI 8-2559

FARM LOANS
Loans for Machinery, Livestock, Cars, Repairs, and any farm purpose.
10 - 35 year Farm Mortgages
Full and part-time farms eligible
FARM CREDIT OFFICE
411 W. Roseville Rd.
Lanc. 393-3921

SPRAYING Service
Dairy Barns
Poultry Houses
CARBOLA
Disinfecting White Paint
- Dries White
- Disinfects Against Disease
- Kills Flies; 90% Less Cobwebs 8 to 10 Mo.

DISINFECT POULTRY HOUSES
6 Witmer Rd., R4, Lanc.
Maynard Beitzel
Phone 392-7227



In Our Parts Department, the Seasons Run Early Before the first baler, forage tool, combine or picker takes to the field, the harvest season is over in our parts department. Weeks ago, our parts specialist took inventory of his stock. Then, using factory-prepared catalogs, he placed his orders well in advance of the season. Thanks to his foresight, you can move through the entire year's operations comfortably aware that your John Deere partsman has anticipated your needs and stands ready to help. Excellent parts follow-through is another customerized service that helps insure you of greater satisfaction and value when you invest in modern John Deere products from The Long Green Line.

M. S. Yearsley & Sons
West Chester 696-2990

Landis Bros. Inc.
Lancaster 393-3906

Alan Beyer
Christiana LY 3-5687

H. S. Newcomer & Son
Mt. Joy 653-3361

Shotzberger's
Elm 665-2141

Wenger Implement Co.
Buck BU 4-4467

A. B. C. Groff, Inc.
New Holland 354-8001

JOHN DEERE

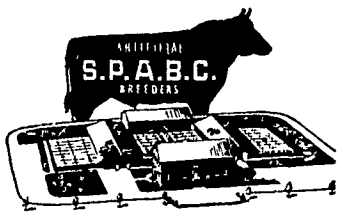
Manor YFA Has Classes On Hog Production

Manor Young Farmers has scheduled a series of three meetings on swine production February 18 and 25 and March 3

Topic of the first meeting in the Penn Manor High School will be "Promise Them Anything". The second meeting will be held on the farm of Harold Herr, Millersville R1, where littermates that were separated into two groups will be evaluated as to feed conversion, backfat and time on feed to reach market weight. One group was on full feed and the other on limited feeding Farm management practices will be discussed.

At the third meeting, in Ralph Frey's butcher shop in Highville, the same hogs will be evaluated on the rail Pork production from the packer-housewife angle will be emphasized.

Any interested person in the Penn Manor school service area is invited to attend the meetings.



A BREEDING PROGRAM with a FUTURE in mind!

Southeastern Pa. Artificial Breeding Cooperative

P. O. Box 254, Lancaster, Penna. Phone 569-0411

There's a calling station near you . . .

Akron 859-2552 Manheim 626-2363 Quarryville ST 6-7381

Christiana LY 3-5187 Mount Joy 653-2411 Strasburg 687-6292

Local Man Elected To Head Grass Council

Chris M Nissley, Landisville, was elected president of the Pennsylvania Grassland Council at a recent meeting in Harrisburg

He succeeds Ralph E Dotterer of Mill Hall

The Council planned a forage field and educational conference, both to be held at the Pennsylvania State University — the field day on June 30 and the conference on November 23-24

State Secretary of Agriculture, Leland H Bull said the council, through its emphasis on improved grassland farming practices "is making a substantial contribution to Pennsylvania agriculture"

The FFA publishes the National Future Farmer Magazine, which goes into the homes of about 275,000 members

DHIA Local Has Workshop

Dairymen from the surrounding area met Thursday February 6, in the Conference room of the Elizabethtown Trust Co. for a record workshop.

The workshop, sponsored by the Pennsylvania State University was under the direction of Victor W Plastow, Associate County Agent of Lancaster County

Each Dairyman, using his own herd book, made up a set of charts which enabled him to compare his herd with county and state averages pinpoint his poor producers, plot milk production month by month and check the value of product over feed costs These figures enable the dairymen to improve the efficiency of his operation

The meeting was attended by 10 dairymen who are members of Circuit #7 of the Red Rose DHIA .

Plastow was assisted by Wilbur Houser, head tester of Lancaster County and Clarence W Crider the DHIA supervisor of Red Rose #7.

NEWS FLASH!

"Farm Bureau Forges Ahead For '64"

MAXIMUM PROFIT "CHALLENGE" FEEDING

"NEW CONCEPT"... In Feeding The Dairy Herd To Be Unveiled At Dairy Meeting

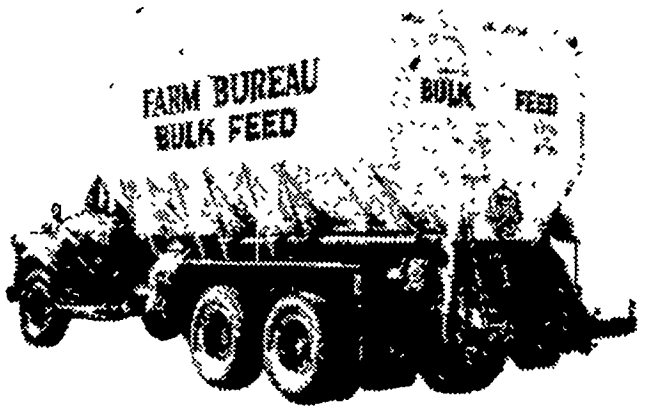
Monday, February 17, '64

7:30 P.M.

Lancaster Farm Bureau Auditorium

Dillerville Road

Lancaster, Pa.



For Improved Efficiency, Production And Profitability — Farm Bureau Offers New Approach For '64

FEATURED SPEAKERS:

Dr. Samuel B. Guss V.M.D.
Pennsylvania State University
University Park, Penna.

Mr. Richard Fullum
Herdsman Masonic Homes
Elizabethtown, Pa.

REFRESHMENTS

FARM BUREAU

QUESTION — ANSWER PERIOD

OPEN TO ALL INTERESTED PERSONS.

Guernsey 4-H Holds Meeting

The Lancaster County Guernsey club met Wednesday night at the home of Mr and Mrs. Raymond Witmer, Willow Street R1.

Victor Plastow, Associate County Agent, showed slides of all members' farms and held an identification contest.

Next meeting of the club, the annual reorganization, will be held March 11 at the Farm Bureau Cooperative building, Dillerville Road, Lancaster All prospective members are invited to attend .

● Extension Banquet

(Continued from Page 1)

ges in our society and called for more emphasis on the study of the humanities along with the big push for more science and mathematics

"Students must learn the meaning of liberty, and appreciate the influence of poverty, hunger and greed", if we are to progress in this "second industrial revolution"

"Our technological advancement is outrunning our ability to deal with it" he said "For example, we can produce great quantities of food and preserve it with irradiation, but we still can't get it to the hungry"

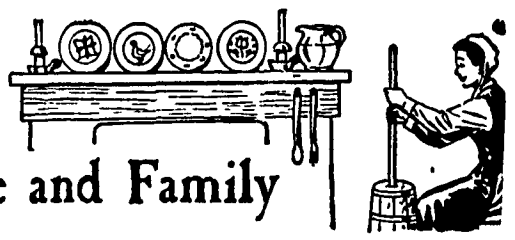
County Agent M M Smith reported that approximately 40 per cent of the extension workers' time last year was spent in working with rural youth

He said the service is making greater use of mass media to reach greater numbers of people One of the most pressing problems is getting farmers and custom spray operators to use chemicals properly "We don't believe farmers can get along without chemicals," he said

Mrs Doris Thomas associate Home Economist, reported that 900 girls participated in 39 Home Ec clubs during the year.

Treasurer C Warren Leininger reported expenditures of $17,538 66 during the year and a balance of $118 71 at the end of the year

Members elected the following directors for three year terms Samuel A Dum, East Petersburg John W Sangrey, Conestoga R2 C Warren Leininger Denver R2 Melvin R. Stoltzfus Ronks R1 and Mrs. Charles McSparran, Peach Bottom



For the Farm Wife and Family

In The Red For February

By Mrs. Richard C. Spence

SPENCE

February may be a short month as far as days go, but it is one of the easiest months when it comes to entertaining. No one would think of using any color but red as a color scheme in both the decoration and food for a party Beautiful salads or desserts spring out of a box of red gelatin Plump red cherries used in pies or sauces complement any red and white color scheme — the flavor of cherries is also a tasty complement to any party menu. If you think the color of the "red" food you are preparing is not deep enough, you can always add a few drops of red food coloring.

CHERRY SALAD

- 1½ tablespoons gelatin
- ¼ cup cold water
- 2 cups heavy cream, whipped
- ¾ cup confectioners' sugar
- 1 teaspoon vanilla extract
- ¼ teaspoon almond extract
- ¾ cup sweet cherries cut into small pieces

Soften the gelatin in cold water for 5 minutes, then dissolve over boiling water. Chill until it begins to thicken. Whip the cream and fold in the sugar, flavoring, cherries and the gelatin Pour into a mold Place in refrigerator 6 to 8 hours. When ready to serve, unmold. Decorate with fresh cherries and cherry leaves, mint or watercress.

* * * *

RAISIN CHERRYETTES

- 4 cups corn flakes or 1 cup corn flake crumbs
- 1 cup sifted flour
- ½ teaspoon salt
- ¾ cup soft butter or margarine
- ¾ cup sugar
- 1 egg
- 1 teaspoon grated lemon rind
- 1 cup flaked coconut
- ¾ cup golden or dark raisins
- ¼ cup coarsely chopped candied cherries

If using corn flakes, crush into fine crumbs Sift together flour and salt, mix with corn flake crumbs. Blend butter and sugar until light and fluffy. Stir in egg and lemon rind. Add dry ingredients, mix well Stir in coconut, raisins and cherries Drop by teaspoonfuls onto greased baking sheets Bake in moderate oven (350 degrees) about 15 minutes Makes about 4 dozen cookies, 2 inches in diameter.

* * * *

JELLY-FILLED DAINTIES

- 2 cups sifted flour
- ½ teaspoon salt
- 1 cup soft butter or margarine
- ½ cup brown sugar, firmly packed
- 1 egg
- ½ teaspoon vanilla flavoring
- ½ cup corn flake crumbs
- Currant, rasberry or strawberry jelly

Sift together flour and salt. Blend butter and sugar. Add egg and vanilla; beat well. Stir in sifted dry ingredients. Shape dough into balls about 1 inch in diameter. Roll cookies in corn flake crumbs. Place about 2 inches apart on ungreased baking sheets. Make dent in center of each cookie. Bake in slow oven; press down dent in top of each cookie Return to oven and bake about 10 minutes longer Fill centers of cookies with jelly when ready to serve Makes about 4 dozen cookies, 1½ inches in diameter.

* * * *

In honor of Washington's birthday make this tempting cheesecake The crust is made of chocolate chip cookies The filling is lemon-flavored, creamy smooth and topped with tangy red cherry sauce.

LEMON CHERRY CHEESECAKE

- 2 cups finely rolled chocolate chip cookie crumbs
- 2 tablespoons butter or margarine, melted
- 2 tablespoons sugar
- 2 8 ounce packages cream cheese, softened
- ¾ cup sugar
- 2 tablespoons flour
- 1 teaspoon vanilla extract
- ¼ cup lemon juice
- 3 tablespoons grated lemon rind
- 4 eggs, separated
- 1 cup light cream
- 1 1 pound 6 ounce can cherry pie filling

Combine crumbs, melted butter or margarine and sugar, mix well. Press against bottom and sides of 9 inch spring form pan. Combine cream cheese, sugar, flour, vanilla, lemon juice and lemon rind; beat until smooth. Add egg yolks, one at a time, beating well after each addition. Stir in cream. Beat egg whites until stiff, but not dry Fold cheese mixture into egg whites. Pour into crumb crust. Bake in a slow oven (325 degrees) 1 hour or until center is set. Cool. Just before serving spoon some of the cherry pie filling on top of the cheese cake to make a circle. Serve remaining cherries as a sauce Makes 8 to 10 servings.

* * * *

Your family will love the flavor-mating of apricots and cherries in Cherry Apricot Crisp, plus the sweet topping, crunchy with nuts Serve it still warm from the oven, and pour on milk or half and half.

CHERRY APRICOT CRISP

- 1 can (1 pound) red tart cherries
- 1 can (1 pound 14 ounces) apricot halves
- ¾ cup pancake mix
- ½ cup brown sugar, firmly packed
- ½ cup chopped pecans
- ½ cup (1 stick) butter, melted

Drain fruit; arrange in pan

(Continued on Page 9)

Holland Stone

"For interior and exterior facing of walls for homes, churches, business and schools."

New Holland Concrete Products, Inc.
New Holland, Pa.
354-2114

SUPER
Self Service
SHOES
220 W. King St.
Lanc. Co.'s Largest Shoe Store
All 1st Quality
Super Low Prices

It pays to buy from Reist

9 ALFALFAS to choose from

10 CLOVERS to choose from

INOCULATED BEFORE DELIVERY - FREE

REIST SEED COMPANY
Ph. 653-3821
Mount Joy, Pa.

NOW... AT EASTERN STATES

The new 1964 "AWARD COLORS" SELECTION of Beautiful Interior Paints...four lovely finishes for every painting need!

Join the thousands of Eastern States Farmers' Exchange customers who have found winter an ideal time for interior painting. Today's new paints dry to the touch in half an hour, have no "painty" odor. Pick up your free color selection chart today!

Special Introductory Offer

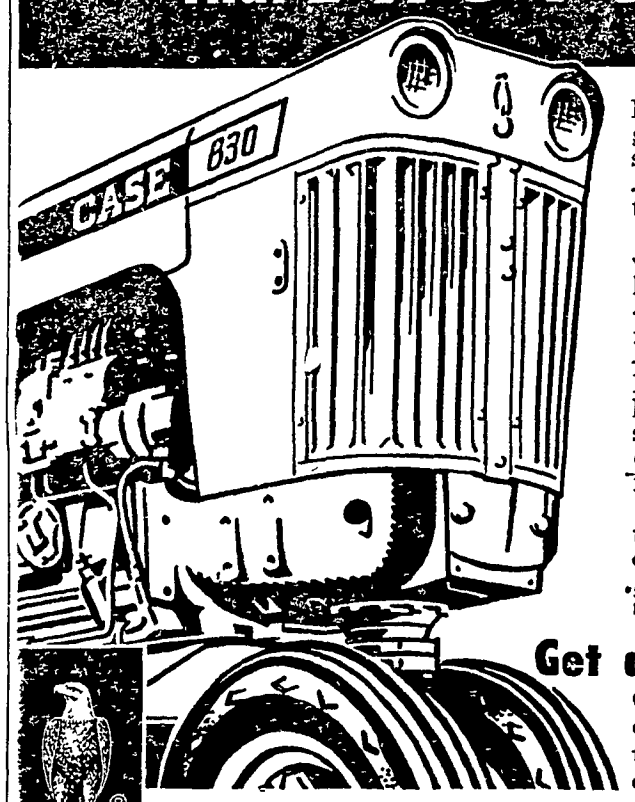
75¢ OFF!

Save 75¢ on each and every gallon of interior paint purchased between now and February 29, 1964.

Eastern States Farmers Exchange Inc.

POWER that L-A-S-T-S!

CASE® 5-6 PLOW 830 67 HP*



Here's power that won't give up when going gets tough! . . . the Case 830 — super-powered for heaviest row-crop work . . . *durable* tractor power that stays on the job economically, year after year.

Case builds the 5-6 plow 67 h p 830 without compromise . . . specifically for heavy-duty farm work. 301 cubic inch 4 cylinder Powrcel diesel engine with famous Case long-stroke tractor design — keeps lugging where others quit. Heavily-ribbed block. Hefty induction-hardened *5-bearing crankshaft* with a solid main bearing on *each* side of *each* connecting rod. Multiple cylinder heads maintain a tighter seal, simplify servicing

Here's POWER that L-A-S-T-S . . . to keep your production *up*, your cost of production *down*.

*Sea level maximum b h p (based on 60°F. and 29.92 in. Hg.) Calculated from Nebraska Tests.

Get a Proof Demonstration

Get full details on Case power, durability and economy. Let us demonstrate on your farm — either the 5-6 plow 67 h.p.* 830 or the 5-plow 59 h.p.* 730.

Walter Binkley & Son
Lititz, Pa.

A. L. Herr and Bro.
Quarryville, Pa.

Jared R. Stauffer
Martindale, Pa.

A. S. Young Co., Inc.
Kinzers, Pa.

Case Power and Equipment
Elizabethtown, Pa.

(Continued from Page 8)

(8-inch square). Mix together pancake mix, brown sugar, pecans and melted butter. Crumble over fruit mixture. Bake 45 minutes or until crumble topping is browned and crisp in a 350 degree oven. Serve warm with half and half or milk 6-8 servings.

* * *

Here is a simple dessert served with a flourish to honor the father of our country.

WASHINGTON RIBBON LOAF

1 package (17 ounces) pound cake mix
1 envelope unflavored gelatine
2 tablespoons lemon juice
1 jar (12-ounces) cherry preserves
1 cup heavy cream, whipped
¼ cup confectioners' sugar
1 cup heavy cream, whipped

Prepare pound cake mix according to package directions Slice cake lengthwise into 4 layers To make cherry filling, soften one envelope unflavored gelatine in 2 tablespoons lemon juice, and dissolve over hot water Add cherry preserves. Chill When partially set, fold in one cup heavy cream whipped with confectioners' sugar. Spread 3 layers with filling and stack. Top with fourth layer. Whip 1 cup heavy cream and frost all sides. Chill until ready to serve. Garnish with cherries and gumdrop leaves. Serves 8 to 10.

* * *

CHERRY-APPLE PIE

1 No. 2 can pitted sour red cherries, drained
2 cups canned apple sauce
2½ tablespoons quick-cooking tapioca
½ cup brown sugar
½ teaspoon cinnamon
⅛ teaspoon salt
Pastry for double crust
2 tablespoons butter or margarine

Combine cherries, apple sauce, tapioca, brown sugar, cinnamon and salt Mix well. Line 9-inch pie plate with pastry Pour in filling, dot with butter or margarine Cut remaining pastry in strips, criss-cross strips on filling. Trim pastry to 1 inch of edge of pie plate, fold under Pinch pastry edge to make even fluted standing rim. Bake in hot oven, 425 degrees, 35 minutes, or until brown.

* * *

A scrumptious dessert for a party —

PARTY PINK SOUFFLE

1⅔ cups finely rolled graham cracker crumbs
¼ cup butter or margarine, softened at room temperature
¼ cup sugar
3 packages strawberry flavored chiffon pie filling mix
1½ cups pineapple juice

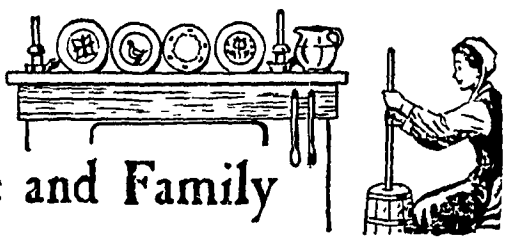
Blend graham cracker crumbs, butter or margarine, and sugar. Reserve some of this mixture for top of souffle and pour remainder into a 2-quart souffle dish pressing it firmly against bottom of dish. Insert a 26 x 6-inch band of wax paper around the inside of the dish so it stands 3 inches above rim. Prepare strawberry flavored chiffon pie filling mix according to package directions, substituting 1½ cups pineapple juice for 1½ cups of cold water. Pour into souffle dish and refrigerate for 2 hours Remove wax paper and garnish top with reserved crumbs Makes 8 to 10 servings.

* * *

BON-BON PIE

1 3-ounce package lady fingers
2 envelopes unflavored gela-

(Continued on Page 10)



For the Farm Wife and Family

Ladies, Have You Heard? . . .

By: Jane Thurston, Extension Home Economist

THURSTON

About Buying Poultry

There are five different kinds of poultry to choose from chicken, turkey, duck, goose and guinea

Within each kind of poultry there are various classes Most suitable for roasting, frying, or broiling are young birds Young chicken may also be labeled capon, fryer, roaster, or rock cornish game hen Young turkey may also be labeled fryer-roaster, young hen, or young tom

For baking, stewing, soups, or salads you may prefer a mature bird

Also there's a variety of poultry products available They include ready-to-cook whole or parts that may be chilled or frozen, and convenience foods, such as dinners, pies, fricassees, and soups.

The different kinds and classes of poultry lend themselves to year-round use with enough variety to prevent monotony in family meals

Some Tips On Care of Draperies

Because draperies represent a sizeable investment, it pays to give them the good care they deserve.

To insure even wear and fading, reverse draperies from side to side and from window to window when possible.

Keep draperies in good repair, mending rips and breaks as they appear

Protect draperies from strong sunlight with properly applied linings Prevent draperies from getting wet, because moisture with heat from radiators or sun's rays cause sizing rings which often appear as yellow streaks or circles.

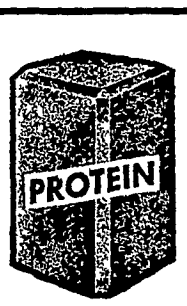
Arrange or anchor draperies at windows so they won't blow and wipe up dust Weights in bottom hems of draperies help to hold them in place

About A Small Vacuum Cleaner

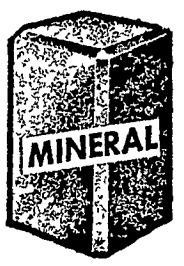
A small vacuum cleaner is good for light vacuuming and for special jobs, such as cleaning stair steps or the car You can use it for a quick cleanup of a small area of rug or carpet

A small cleaner is not built to be used on floors or for heavy-duty cleaning The suc-

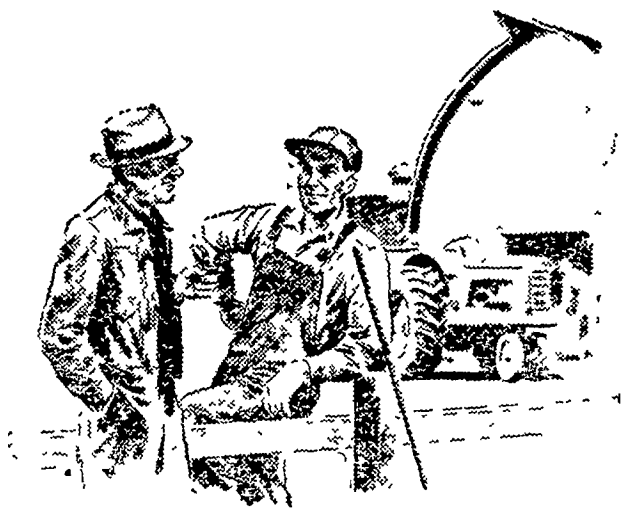
(Continued on Page 10)



For INFORMATION on
PROTEIN BLOCKS
AND
MINERAL BLOCKS
See Your Local Feed Dealer or Write



33-1/3 LBS. 50 LBS.
FARMERS FRIEND CO. NAPOLEON, OHIO



Attention Tobacco Growers!

FARM BUREAU MARKETING COOPERATIVE WILL PAY THE FOLLOWING ADVANCE PRICES FOR YOUR TOBACCO!

WRAPPERS
Tied or Untied

C-1 (Fine Quality) ..... 21 cents
C-2 (Good Quality) ..... 18½ cents
C-3 (Low Quality) ..... 16 cents

STRIPPED STRAIGHT

X-1 (Fine Quality) ..... 16½ cents
X-2 (Good Quality) ..... 15½ cents
X-3 (Low Quality) ..... 14 cents

FILLER

Y-1 (Fine Quality) ..... 18½ cents
Y-2 (Good Quality) ..... 16½ cents

NONDESCRIPT

N . . . Price established upon receipt of crop.

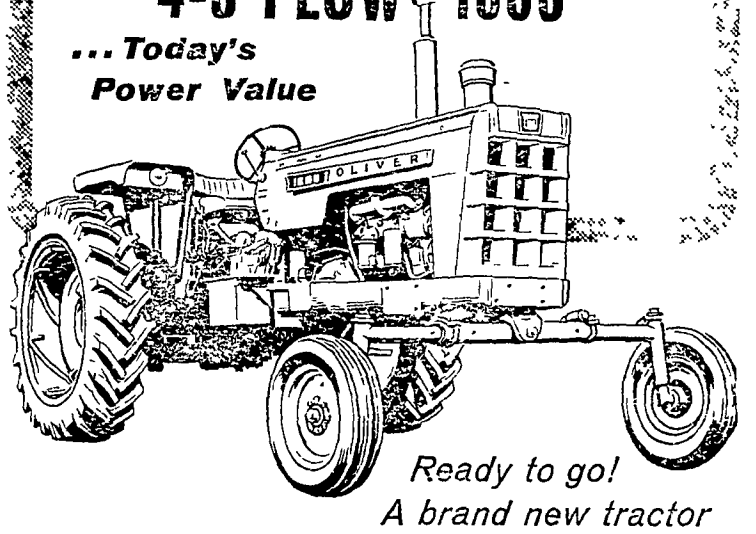
Above advances will be paid upon receipt of your tobacco. An additional payment will be made when Farm Bureau Marketing Cooperative sells all tobacco in any individual grade.

FOR MORE INFORMATION PHONE 397-0111

Mr. Ray Link
Manager: Leased
Tobacco Marketing

Farm Bureau Marketing Cooperative
446 West James St., Lancaster

NEW OLIVER 4-5 PLOW 1600
... Today's Power Value



Ready to go!
A brand new tractor of famous Oliver tradition!

★ **4 models:** Row Crop, Row Crop Utility, Wheatland and Ricefield
★ **3 tons** of basic, *balanced* weight to reduce wasteful wheel slippage.
★ **12 speeds** forward with Hydra-Power Drive* from 1.9 to 13 6 miles per hour.
★ **3-point hitch** with draft-sensitive lower links and snap couplers.
★ **6-cylinder,** fuel-saving engines in modern gasoline, diesel and LP-gas types.
★ **2-position,** telescopic steering wheel*, Hydra-lectric* depth control, rubber spring seat.

*Special equipment

See the all-new Oliver 1600 and see all that's new in farm power

N. G. Hershey & Son
Manheim

Farmersville Equipment Co.
Ephrata, R. D. 2

Chas J. McComsey & Sons
Hickory Hill, Pa.

● For The Farm Wife

(Continued from Page 9)

tin
¼ cup lemon juice
2 tablespoons cold water
1½ cups canned apple sauce
⅓ cup sugar
1 10-ounce package frozen strawberries, thawed
Dash salt
1 cup miniature marshmallows
1 cup heavy cream, whipped
Red sugar for garnish

Line 9-inch pie plate with halved lady fingers. Soften gelatin in lemon juice and cold water 5 minutes. Dissolve over boiling water, add to apple sauce and sugar, mix well. Add strawberries, salt and marshmallows. Stir over ice water until partially thickened. Fold in whipped cream. Pour into lady finger lined pie plate. Chill until set. Garnish with red sugar before serving.

* * *

CHERRIES GOURMET
Cherry Sauce

1 1-pound 4-ounce can frozen pitted red tart cherries thawed
¼ cup sugar
⅛ teaspoon salt
¼ teaspoon almond extract
2 tablespoons cornstarch
½ cup cold water

Crepes

3 eggs, beaten
½ cup milk
½ cup pancake mix

Filling

1 3-ounce package cream cheese, softened
¼ cup dairy sour cream

For sauce, place cherries, sugar, salt and almond extract in medium-sized saucepan. Combine cornstarch and water; add to cherries, stirring until blended. Bring to a boil; cook over low heat until thickened and clear, stirring frequently. For crepes, combine eggs and milk. Add pancake mix; stir until smooth. Put a small amount of butter in small frypan; heat until butter bubbles. Pour in 1 tablespoon batter; immediately tilt pan to coat bottom evenly with thin layer.

Bake until delicately browned on under side, turn and bake on other side. For filling beat cream cheese and sour cream together until well blended. Spread each crepe with mixture. Roll up and place in chafing dish or on platter. Top with hot Cherry Sauce. Makes 6 servings.

* * *

Broccoli goes into a souffle!

BROCCOLI SOUFFLE

1 pound fresh broccoli or 1 package (10-ounces) frozen broccoli
3 tablespoons butter
2 tablespoons flour
¾ cup milk
1½ teaspoons salt
Dash of nutmeg
Dash of pepper
1 teaspoon lemon juice
4 eggs, separated

Cook broccoli; chop into small pieces and set aside. In a saucepan melt butter; blend in flour. Remove from heat; gradually add milk; return to heat and cook, stirring constantly, until mixture thickens. Add salt, nutmeg, pepper, lemon juice and broccoli; stir to blend. Beat egg yolks until thick and lemon colored; add to broccoli mixture. Beat egg whites until stiff but not dry; fold into broccoli mixture. Pour into 1½ quart casserole (do not butter); bake 60 minutes in a 325 degree oven. Serve immediately. May be served with your favorite cheese sauce.

● Have You Heard?

(Continued from Page 9)

tion isn't enough for heavy cleaning and the bag doesn't hold much dirt.

A small cleaner is a useful accessory, but it's not a substitute for a regular vacuum cleaner.

When Buying Oranges And Grapefruit

Look for fruit that is firm and heavy for its size. Heavy fruit usually has the most juice. Look for a fine-textured skin, typical of the variety. The skin of some grapefruit may be light reddish-brown on the outside. Known as russeting, this color doesn't affect the flavor of the fruit. Oranges and grapefruit should be free from soft spots or bruises that can affect the flavor.

Pennrad Barley Variety Available

Certified seed of Pennrad barley are available to farmers for planting during the 1964 season. Pennrad is a new winter barley that has proved outstanding in yield and winter hardiness, according to agronomists at Penn State.

MARTIN'S LIMESTONE

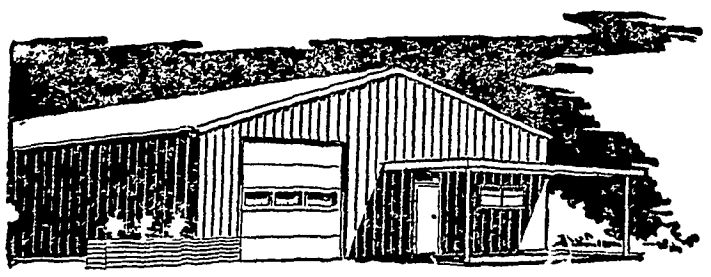
Order your Limestone now for even spreading by our modern spreaders.
Quick Service Free Soil Tests Quality Limestone

Ivan M. Martin, Inc., Blue Ball, Pa.

Telephones: New Holland 354-2112 Terre Hill 445-8455
GAP Hickory 2-4148

QUALITY SERVICE
SILOS
MONOLITHIC
and
CONCRETE STAVE
TERRE HILL SILO CO.
INC.
TERRE HILL, PA.
Phone 445-3911
SINCE 1927

LOOK to SHARON
FOR THE ANSWER TO YOUR
INDUSTRIAL . . . COMMERCIAL
BUILDING NEEDS



*Sturdy, Clear Span Framing
*Exclusive Trim Feature
*Attractive . . . Colorful
*Simple To Erect
*Reasonable Package Prices
CALL US . . . WE WILL GLADLY DISCUSS YOUR NEEDS . . . NO OBLIGATION

CALEB M. WENGER
R. D. 1 Drumore Center KI 8-2116 QUARRYVILLE, PA

Dairymen everywhere are getting more milk
with Ful-O-Pep Cattle-izer Dairy Feed

Production increases for 2 years

The Holstein herd of Mahlon and Mylin Messick, of Middletown, Pa., have been fed new Ful-O-Pep Cattle-izer for over 2 years, with the following increases in production . . .

Year	No. cows	Lbs. milk	Lbs. fat
1961	31.1	11,144	380
1962	43.1	12,164	394
1963	45.4	12,973	447

Average milk production for 1963, on Cattle-izer, was 16.4% higher than 1961 on another feed. Butterfat was 17% higher.

All-time high — "With our 51-head Guernsey herd," says Nelson Watts, herdsman of Schell Farm, Hummelstown, Pa., "we shipped 30,438 lbs. more milk during the 1963 milking year, with 3 4 fewer cows, than in 1962. We put our herd on Ful-O-Pep Cattle-izer in December 1962, and by June 1963 had reached an all-time shipment high of 39,671 lbs milk. The herd averaged 986 lbs. milk and 44 lbs. fat in June 1963 — compared with 801 lbs. milk and 36 lbs. fat the previous June."

See what Ful-O-Pep Cattle-izer Dairy Feeds can do for your milk production!

Morgantown Feed & Grain
Stevens & Morgantown

Grubb Supply Co.
Elizabethtown

Millport Roller Mills
Millport

Kirkwood Feed & Grain
Kirkwood

S. H. Hiestand & Co., Inc.
Salunga

H. M. Stauffer & Sons, Inc.
Leola and Witmer

Passmore Supply Co.
Cochranville, Pa.

Lancaster Farming Ads Pay !

CAMERON LEGHORNS

Highest 3 year average income Pennsylvania Random Test.

Reports from down on the farm clearly indicate CAMERON LEGHORNS can take it in cages or on the floor.

For all around dependable profits, compare CAMERON LEGHORNS with any other layer. For prices call or write

KEENER POULTRY FARM
R. D. 1, Elizabethtown, Pa.
Phone 367-3247

START your chicks on the RIGHT foot

Towards Becoming Sturdy, Well-Developed Pullets with . . .

EBY pre-chick starter

— And —

EBY chick starter

See Us Today About Special Offer!

100 LBS. NET EBY POULTRY & LIVESTOCK FEEDS

EBY'S MILL
LITITZ
HEMPFIELD MILLS
E. PETERSBURG

MASTER MIX

Farm Women 19 See Pictures

Miss Mary Lee Forney and Mrs. Charles Doland, both teachers at Hempfield High School, showed slides and commented on their trip around the world, at a recent meeting of Society of Farm Women 19 in the East Petersburg Church of the Brethren.

Mrs Arthur Landis and Mrs [illegible] Sweigart were co-hostesses.

The Society plans to charter a bus for the Philadelphia Flower Show on Wednesday, March 11. The group will leave from the Car Barn, E Chestnut St, at 7.45 a m There will be room for guests Reservations can be made by contacting Mrs. Earl Stauffer, 2021 Edgemont Drive, East Petersburg

The group will sew at the General Hospital on Wednesday, February 19. Their next regular meeting will be held Saturday, March 14 at the home of Mrs. J Lloyd Hollinger, 6045 Lemon St, East Petersburg, when they will sew cancer bandages.

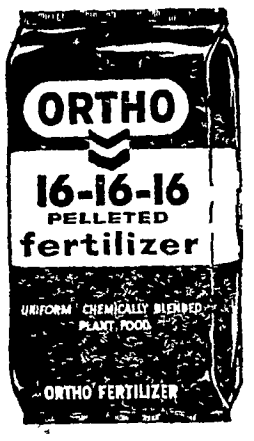
Buy clothing with a concern for the kind of care it will need, advises Bernice Tharp, Penn State extension clothing specialist. Most manufacturers put an extra hang tag on a gament stating whether it must be dry-cleaned of if it can be laundered, and whether the garment can be machine dried or line dried.

PROFIT WITH

Ortho Unipel Fertilizer

The unique Ortho Manufacturing process gives you two different forms of nitrogen and phosphate — fast acting and long lasting.

Available in the following analysis 16-16-16, 20-10-10, 10-20-20, 13-34-10. Available in bags and bulk



CONTACT US NOW FOR EARLY SEASON PRICES AND LIBERAL DISCOUNTS.

T.M. Reg. U.S. Pat. off. Ortho and Unipel

P. L. ROHRER & BRO., INC.

SMOKETOWN Ph. Lanc. 397-3589

Farm Women 7 Add Member

Mrs Judy Denlinger was installed as a new member of Farm Women Society 7 during a recent meeting at the home of Mrs. Moses Brackbill, Paradise

Mrs Walter Snead was cohostess for the meeting and led devotions. Roll call was answered by "something George Washington did" President Mrs. Aaron Denlinger, was in charge of the meeting.

Mrs. Doris Thomas, associate Extension Home Economist spoke to the group on "Decorations for a Complete Home". She illustrated her lecture with colored slides.

The president gave a report on the recent executive board meeting

Members of the Society will sew at the General Hospital on Tuesday, February 18. They will serve the Paradise Lions Club banquet for Fathers-Daughters-and-Sons to be held Monday, March 9

Report of the state Farm Women's convention was made by Mrs Barbara Denlinger and Mrs Laura Lawery

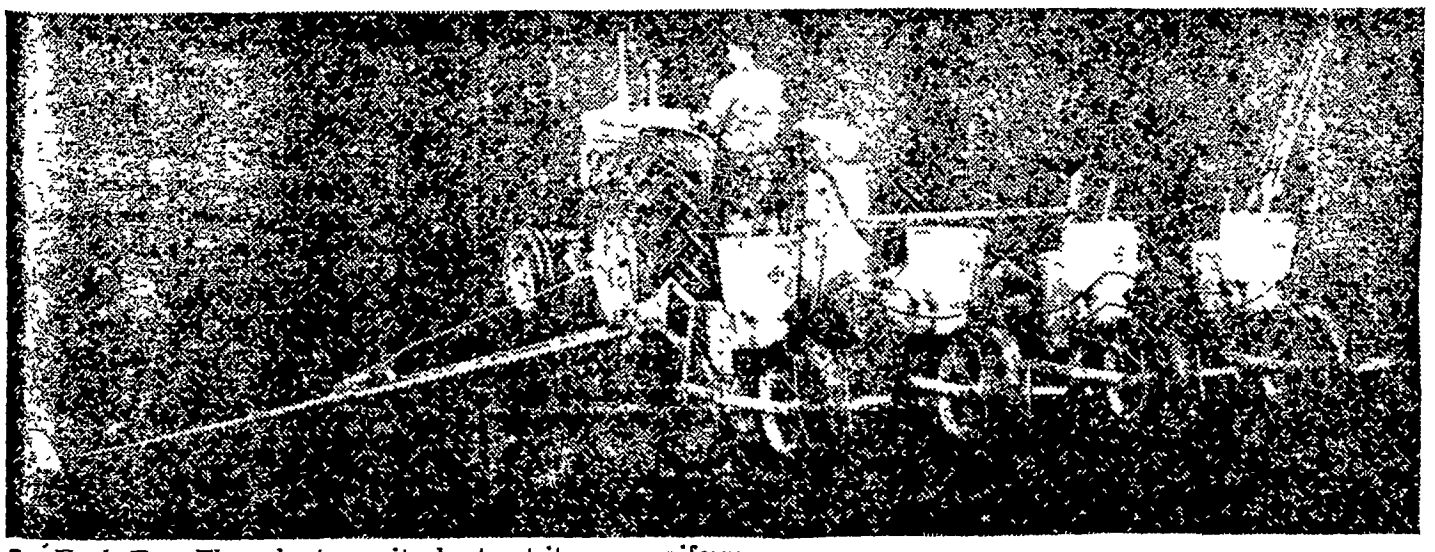
Miss Penny Brackbill, granddaughter of the hostess, played several selections for the group on her accordian

Next meeting of the group will be held Saturday, March 14 at the home of Mrs Clyde Benedict, Kinzers

Prevent Slipping

One way to keep scatter rugs from slipping is to cut thin rubber padding the size of rugs, say Penn State extension home management specialists. Padding costs more than treating the back of rugs with a non-skid material, but it does a better job Also padding will last though the life of the rug and perhaps through several rugs.

NOW BIG-YIELD PLANTING WITH SINGLE-ROW ACCURACY



1. Each Row-Flex planter unit plants at its own uniform depth — regardless of uneven ground.
2. Buy a 4-row unit this year . . . make it a 6-row planter later — just add 2 more units.
3. Plant — band fertilize — spray pre-emerge for weed control . . . all uniformly for clean stands, fast growth.

Ask us about the Allis-Chalmers plan to finance your time purchase of farm equipment.

Lausch Bros. Equipment
Stevens, Pa.

ALLIS-CHALMERS
Sales and Service

Allen H. Matz Farm Equipment
New Holland, Pa.

L. H. Brubaker
Lancaster, Pa.

L. H. Brubaker
Lititz, Pa.

N. G. Myers & Son
Rheems, Pa.

Grumelli Farm Service
Quarryville, Pa.

Nissley Farm Service
Washington Boro, Pa.

Profitable Partnership

GOOD DEKALB® STARTED PULLETS
PLUS
GOOD FEED
PLUS
GOOD MANAGEMENT

Make the wise Move— Start With

DEKALB® STARTED PULLETS

"DEKALB" Is a Registered Brand Name. Numbers are Variety Designation.

Headquarters for DeKalb Pullets
DUTCHMAN FEED MILLS, INC.
Stevens, R. D. 1, Pa.
Phone Ephrata 733-3020

● Vegetable Men

(Continued from Page 1)

lack of sunshine during winter days.

He told of experiments at Michigan State University where three year tests have produced increased yields of 25 to 100%.

All the results have not been desirable however. Researchers learned that with no ventilation the plants tended to develop more diseases and unless there is a movement of the air in the greenhouse much of the advantage of the extra carbon dioxide is lost. The plants have to be fertilized heavier watered heavier and earlier and more boron is needed. Temperatures have to be held about 10 to 15 degrees higher to prevent purpling of the leaves.

Dutt said some green house tomato growers are experimenting with "dry ice" as a source of carbon dioxide, but several generations are being developed which produce the gas from almost any fuel with or without additional heat for the greenhouse. Whether the generations use propane, butane, kerosene alcohol, natural gas, fuel oil or paraffin, complete combustion must take place. Toxic gases or oily fumes in the green house would cause more damage to the plants than the extra carbon dioxide could cure.

Dr. Roy Creech, PSU plant breeder reported that two year trials have shown some promising staked tomato hybrids. He said several F1 hybrids in the trials have produced early crops with good resistance to cracks and excellent slicing qualities. However, none of the new strains will be released until further tests have been conducted he said.

Dr. Ernie Bergman, plant nutritionist said the 1964 seed crop of H-46 celery was very uniform and of good quality but work is going on to improve the strain and remove the undesirable characteristics. He said he believes local growers are generally "doing a better job of managing celery plantings" but he believes that the black heart problem could be reduced by more adequate fertilization and irrigation.

Bergman urged growers to experiment with 'trench endive', the forced bud of domestic chicory. Bergman says the vegetable is now being imported from Belgium and selling on markets at 80 cents a pound. "You might have to develop a market for it but I think some of you might try a little of it" he said.

M. T. Kauffman, Manager of Hoffman Hybrid Corn Operations receives a plaque from E. D. Funk, Jr., President of Funk Brothers Seed Company. This plaque has been awarded to the Hoffman organization for exceeding the 20% increase goal in Funk's-G sales during Project 63. Seven other Funk's-G Associates in other areas of the United States also received a similar award at this Funk's Sales and Research Meeting in St Louis.

Rotational Pasture

John E. Baylor, extension agronomist at Penn State, suggests sudangrass and sudan-sorghum hybrids as the best summer seeded annual crops for rotational pasture and green feeding in many areas of Pennsylvania. Baylor says sudangrass and sudan-sorghum hybrids are highly drought tolerant and respond well to high levels of fertilizer.

L.F. Advertising Pays

MARK your Calendar!

FEBRUARY 26 and 27

WEDNESDAY AND THURSDAY

are

OLIVER DAYS

at

FARMERSVILLE EQUIPMENT CO., Inc.

Ephrata, R. D. 2 (Farmersville) Pa.

Phone New Holland 354-9221

BIG GUERNSEY SALE

Thurs., February 20, 1964, 12:30 P.M.

At the Ass'n. Sales Pavilion, Lancaster, Pa.

55 Head — Includes 2 service age bulls dam of one Classified E-4x.

53 COWS AND BRED HEIFERS

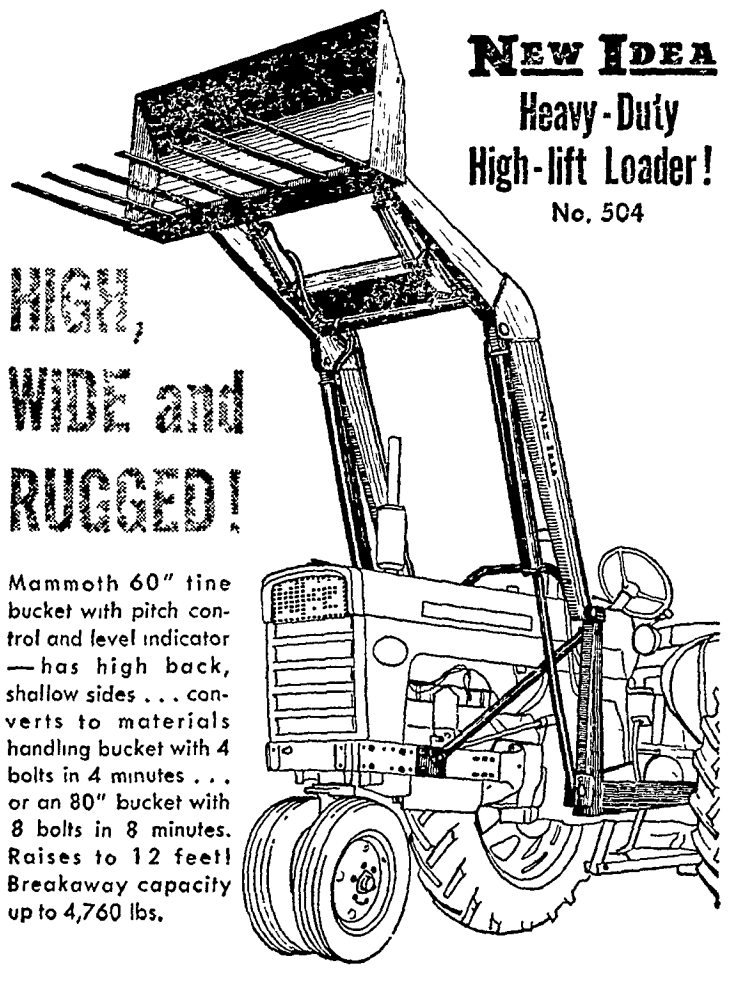
Majority fresh or due within 30 days of sale date. Bang's & T.B. Cert. Dehorned 100% Vacc.

This is truly a quality sale second to none we had for some time. We were fortunate to get truck loads from Connecticut, Ohio, North Carolina, New Jersey and from top farms in Penna.

It will be one of the biggest sales we have had in the winter time. We will have to start on time and sell them fast. It looks to us like a wonderful opportunity to buy good ones at the right price to hold up your winter production.

SALE MANAGED BY:

THE PENNA. GUERNSEY BREEDERS' ASSOCIATION
P.O. BOX 458 CAMP HILL, PA., 17011



NEW IDEA
Heavy-Duty High-lift Loader!
No. 504

HIGH, WIDE and RUGGED!

Mammoth 60" tine bucket with pitch control and level indicator — has high back, shallow sides . . . converts to materials handling bucket with 4 bolts in 4 minutes . . . or an 80" bucket with 8 bolts in 8 minutes. Raises to 12 feet! Breakaway capacity up to 4,760 lbs.

Landis Bros.
Lancaster

Wilbur H. Graybill
Lititz, R. D. 2

H. S. Newcomer & Son
Mount Joy

Allen H. Matz
Denver

Chet Long
Akron

A. B. C. Groff, Inc.
New Holland

J. Paul Nolt
Gap

A. L. Herr & Bro.
Quarryville

Chas. J. McComsey & Sons
Hickory Hill, Pa.

EXCLUSIVE FRANCHISE AVAILABLE

An opportunity to participate in fast growing, attractive profit making liquid fertilizer business.

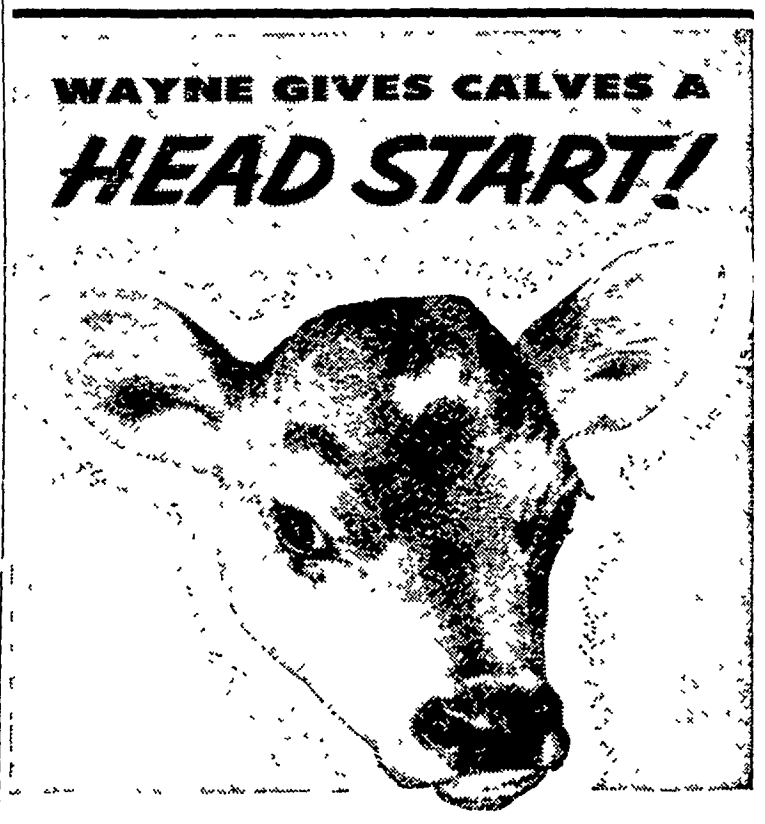
write, phone
Eugene A Reichard,
Sales mgr.

ROBERT A. REICHARD, Inc.

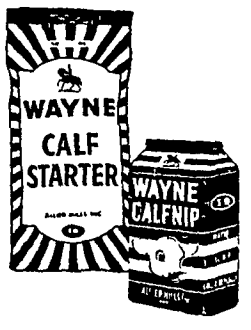
19th & Lawrence Sts.
Allentown, Pa.

WAYNE GIVES CALVES A

HEAD START!



for Early Milk Production!



Headstart your calves on Wayne Calfnip Milk Replacer. Leading dairymen say, "Calfnip costs less to feed than milk and helps reduce scours." Follow with antibiotic-fortified Wayne Calf Starter for faster growth on less feed. Or, get economical growth on Wayne Calf Supplement and grain.

J. K. STAUFFER & SON
Lawn and Bellaire

POWL'S FEED SERVICE
R. D. 1, Quarryville
R. D. 2, Peach Bottom

C. E. SAUDER & SONS
R. D. 1, East Earl

MOUNTVILLE FEED SERVICE
R. D. 2, Columbia

H. M. STAUFFER & SONS, INC.
Witmer - Ronks - Leola

MILLERSVILLE SUPPLY CO.
Millersville

DUTCHMAN FEED MILLS, INC.
R. D. 1, Stevens

GRUBB SUPPLY CO.
Elizabethtown

ROHRER'S MILL
R. D. 1, Ronks

HERSHEY BROS.
Reinholds

arm Women 14 lake Donation

Society of Farm Women 14 ted to give a donation of $10 Heart Haven at a recent eeting in the home of Mrs. alter Himmelreich, Ronks R1.

Mrs. Robert Esbenshade, president, was in charge of the meeting. Mrs. Himmelreich led devotions, and Mrs. Charles Leaman, Mrs. Jason Mellinger, and Mrs Charles Micken were co-hostesses.

Miss Jane Thurston, assistant county extension home economist, spoke on "convenience Foods".

An auction of articles donated by the members was held. The next meeting will be held at the home of Mrs. Lloyd Ranck, Ronks R1, on March 11.

It takes about 60,000 blue corduroy jackets each year to satisfy the demands of FFA members throughout the nation.

Farm Women 25 Plan A Trip

A shopping trip to Cherry Hill on April 1 was planned by members of Farm Women Society 25 at a recent meeting in the home of Mrs Albert Graybill, Lancaster R6 Twenty members were present.

A display and quiz on Biblical dolls was given by Mrs E Kenneth Smithson Devotions were led by Mrs. John Metz

Next meeting of the group will be held at the home of Mrs Kenneth Eshleman, Conestoga R2, on Saturday, March 14.

FHA Loans $6.2 Million To Farmers

The U S Department of Agriculture's Farmers Home Administration made or insured $6 2 million in loans to Pennsylvania farm and other rural families, during 1963, Raymond J Kerstetter, state director of the agency announced in Harrisburg today

A total of 1 227 Pennsylvania families used one or more of the agency's loan programs during the year This represented a rise of 7 percent over the number for 1962

Payments of principal and interest on Farmers Home Administration loans by borrowers in Pennsylvania during the year totaled $5 836 871 This was a 7 percent increase over the amount repaid in 1962

Kerstetter reported that in 1963 Farmers Home Administration supervised loan programs had two major results of importance to the economy of the state

"Loans to family farmers enabled them to make a major contribution to the well being and progress of the state's agriculture during 1963," he said

"Capital and management assistance supplied by Farmers Home Administration to its borrowers helped them develop and enlarge their farms, operate more efficiently, and build a sound farming business

A total of $2,406,695 went to 603 Pennsylvania farmers to pay for equipment, feed seed livestock, for other farm and home operating needs and to refinance chattel debts carry out forestry purposes and develop income-producing recreational enterprises

Farm ownership loans totaling about $1,799 972 were used by 151 farmers to enlarge, develop, and buy farms not larger than family size, and to refinance debts, carry out forestry purposes and develop income-producing recreation enterprises

---

PUBLIC SALE

— of —

PERSONAL PROPERTY

Thursday, February 27, 1964

At 12 o'clock Noon

Located on the premises two miles north of Strasburg just off Route 896 in West Lampeter Township, the following to wit:

IMPLEMENTS

W. D. Allis Chalmers tractor with two bottom plow and subsoiler; Ferguson No. 35 with plow, cultivators, tiller, grass mower, weeder, and hay rack; Ford tractor with cultivator; John Deere No. H with cultivators; New Holland No. 77 baler; rooler, single cultipacker, two row tobacco planter, three tobacco single cultipacker, two row tobacco planter, three tobacco ladders, two Minnich tobacco presses, 7,000 tobacco laths, two McDeering wagons, Smoker hay grain elevator, ton, half platform elevator, six row duster, John Deere drill, Black Hawk corn planter, Woods stalk cutter, single walking plow, nitrogen applicator, garden tractor, celery equipment, irrigation pump with diesal engine, 1600 ft. aluminum hinch pipe, 1,000 ft. 4 in. steel pipe, 1400 ft. 6 in. steel pipe, two row celery planter, celery washer, celery trencher, 4,500 pieces celery tile, celery cutter, two wheel trailer, Forney Acre welder, electric; cement mixer, sprayer belt conveyors, electric motors, oil heaters, coal stove, overhead garage doors, 18 ft. iron water trough, 150 gal. fuel tank, 2,000 bu. ear corn, etc.

TERMS BY

AMOS M. MILLER

ALVIN L. MILLER, CHAS BACHMAN, Aucts.
Lunch Available

PUBLIC SALE

FARM EQUIPMENT AND

HOUSEHOLD GOODS

Located along Route 222, ½ Mile North of Quarryville, Providence Township, Lancaster County, Penna.

Saturday, February 22, 1964

12:00 NOON SHARP

W. D. 45 with 3-Bottom Plow (good);
Farmall H, Farmall C with
Cornplanter and Cults;
New Idea No. 202 Manure Spreader,
Ontario 14 Disc Grain Drill,
BOTH LIKE NEW
I. H. C. 7 ft. Grass Mower;

New Holland Hay Rake; Cunningham Crimper; New Holland 270 Hayliner Baler (good); New Holland 24 ft. Elevator; John Deere and I. H. C. Disc Harrows; John Deere 3-Section Spring Harrow; Stauffer Tobacco Planter; 2 Tobacco Ladders on Running Gears; 2 Double Tobacco Ladders; 2 Minnich Tobacco Presses; Tobacco Muslin and 8,000 Lath; New Holland No. 33 Green Chopper; Rubber Tire Wagon with Bed; Lime Drill; Horn Manure Loader for Farmall H; Weed Sprayer; 1-Row Wood Bros. Corn Picker; Mounted New Holland Wood Saw; Roller; Cultipacker; 40 ft. Extension Ladder; Forney Welder (like new); Weed Chopper; Fencer; Fence Posts and Stretcher; Steel Water Trough; Clover Seed Sower;

2 Feed Carts; Stewart Cow Clippers; Large Electric Clock for Cowstable; Radio; 30 Used Cow Stanchions; Chicken Feeders; Log Chains; Forks; Shovels; Lawn Mowers; Saws and many other articles.

100 TONS OF HAY

85 TONS OF GOOD ALFALFA AND MIXED HAY (No Rain); 85 TONS STRAW; 15 TONS OF STUBBLE HAY; 15 TONS EAR CORN; 15 TONS OF BALED CORNFODDER;

25 FT. CORN SILAGE;

1950 G. M. C. PICKUP ¾ TON STAG;

1947 DODGE 5 TON BED AND TOMATO RACKS

HOUSEHOLD GOODS

General Electric 4-Burner Stove with Double Oven (2 years); 12 qt. Ice Cream Freezer with Motor; Frigidaire Refrigerator; Corner China Cupboard; Sideboard; Beds and Mattresses; Rocking Chairs; Chest of Drawers; Old Bureau; Mirrors; Tables; Old and New Lights; End Tables; Space Oil Heater; 60 inch Porcelain Sink with Cabinet, other items not listed.

TERMS BY

SAMUEL S. AND LAVINA STOLTZFUS

J. Everett Kreider - BU 1-4517 — Carl Diller - 786-2712 - Auctioneers

Refreshments by New Providence Sewing Circle

PRE-SEASON SALE OF

USED FARM EQUIPMENT

"VALUE CHECKED" EQUIPMENT

FORD 960 tractor with power steering
MASSEY HARRIS 50 tractor with manure loader
JOHN DEERE B tractor
JOHN DEERE "801" 3-pt. hitch
I. H. C. "30" farm wagon with used tires
2 J. D. 24B Corn planter units with toll bar
JOHN DEERE KBA 28 disk harrow with scrapers
JOHN DEERE KBA 24 disk harrow
JOHN DEERE JBA 28 disk harrow
I. H. C. 24 disk harrow
FORD 2-B14" mounted plow
JOHN DEERE 66H - 4B trailer plow
JOHN DEERE 44H - 2B 14" trailer plow
JOHN DEERE 44 - 2B 16" trailer plow with clutch lift
JOHN DEERE F 130 - 4B 16" mounted plow

"AS IS" EQUIPMENT

OLIVER 2B 16" mounted plow
JOHN DEERE 4B 14" mounted plow
IHC 2B 14" trailer plow

LANDIS BROS., INC.

1305 Manheim Pike
Lancaster, Penna. 393-3906
John Rineer - Salesman - Paul Kauffman

PUBLIC SALE

— of —

STOCK AND IMPLEMENTS

To Be Held

Saturday, February 15, 1964

On the premises located at Mount Joy, along Donegal Springs Road.

13 HEAD OF PUREBRED AND GRADE HOLSTEIN AND GUERNSEY COWS

Most of them fresh by day of sale, others close, Springers. Health Charts will be furnished day of sale.

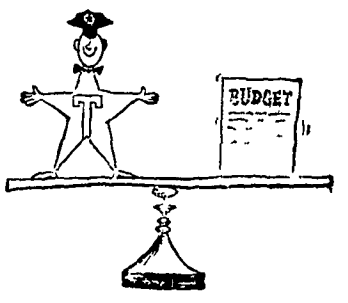
IMPLEMENTS

Allis Chalmers "WD" 45 Tractor, 3-point hookup, 2-bottom plow; Heat Houser for "WD" Tractor; Allis Chalmers 3-point hookup Corn Planter with fertilizer attachment; Allis Chamers "C" Tractor; double row Cultivator; Henderson Manure Loader; John Deere Manure Spreader; John Deere 24-disc Harrow; McCormick Deering 28-disc Harrow; 9 ft. Cultipacker; Allis Chalmers Forage Harvester with Corn and Grass Heads; Allis Chalmers Blower with 60 ft. of pipe and P.T.O. attachment; 3 rubber-tire wagons, 2 with forage racks and false ends; electric wagon unloader unit; McCormick Deering 7 ft. V-type Mower; McCormick Deering side rake; new Tractor Cyclone Electric Grass Seeder; 3-horse plow; 3-section spring harrow; wooden land roller; spike harrow; New Holland Cylinder Corn Sheller with bagger and blower pipe; 2-hole Corn Sheller with Motor; grindstone; air pump with portable tank; wheelbarrow; Fairbanks Platform Scale; Ensilage feed cutts; 32 ft. extension ladder; oil barrel & pump; grease guns; fence chargers; McCormick Deering Milker with Motor Vacuum Pump; piping and stall cocks for 15 cows; 2 stainless steel Milker Units; 100 gal. Dari-Kool Bulk Tank; buckets, stainers; 30 gal. glass-lined hot water heater, 5 ton hydraulic jack; socket set; other tools; pipe threading set, pipe cutters; pipe vise; pipe reamer; approx. 650 ft. of ⅜" galvanized pipe, bench vise, 3 rubber belts, one 50 ft. endless; bag wagons; Keenco Egg Grader; Keenco Egg Washer; rubber-coated egg baskets; 3 brooder houses; 2 range shelters; small and large chicken feeders and stands; hay, straw and ear corn by the ton; corn silage, lump sum; log and cow chains; shovels; forks; and a lot of articles too numerous to mention.

Sale to commence at 12 o'clock Noon, when conditions will be made known by

C. DALE WATTS

Dupes & Gerberich, Auctioneers
Gainer & Kraybill, Clerks



Easy budget plan!

You can pay in equal installments spread over the year—no big bills in cold months when oil consumption increases Sign up now for clean-burning Texaco Fuel Chief Heating Oil.

We Give S & H Green Stamps

GARBER OIL CO.

Distributor
Texaco Fuel Chief Heating Oil
MOUNT JOY, PA.
Ph. 653-2021
105 Fairview St.

SALE REGISTER

Saturday, Feb. 15, 1964 at 12 Noon, Public Sale of stock and implements on the premises located at Mount Joy, along Donegal Springs Road. Terms by C. Dale Watts.

Saturday, Feb. 15, 1964, Public Sale of Holstein and Guernsey Dairy Cattle, and farm implements at 12 Noon located 5 miles South of Honey Brook, 6 miles North of Coatesville, between Martins Corner and Rockville. Terms by Earl G. Fleager.

Saturday, Feb. 15, 1964, — Public Sale of Farm Machinery at 1:00 P.M. along road from Buck to Holtwood, 2 miles West of Buck, along Rt. 372, 12 miles South of Lancaster, Martic Township, Lancaster County. Terms by Lloyd Neff.

Tuesday, Feb. 18, at 12:00 Noon Public Sale of Livestock, Farm Machinery - Lumber, and Household Goods, along the road leading from Gap to Strasburg, opposite the Paradise Township Voting Booth.

Wednesday, Feb. 19, 1964 at 12:00 Noon Public Sale of Farm Machinery, Hay, Straw and Corn, located half mile west of Atglen, Route 41 Intersection in Chester County, Pa.

Thursday, Feb. 20, 1964, Public sale of livestock and farm equipment at 12:30 P.M. located one mile South of Bareville between Bareville and Monterey-Groff Farm. Terms by John B. Lapp.

Saturday, Feb. 22, 1964, — Public Sale of Farm Equipment and Household goods, at 12:00 Noon sharp, located along route 222, ½ mile North of Quarryville, Providence Township, Lancaster Co., Pa. Terms by Samuel S. and Lavina Stoltzfus.

Thursday, February 27, 1964 at 12 Noon Public Sale of Personal Property located two miles north of Strasburg just off Route 896 in West Lampeter Township. Terms by Amos M. Miller.

Thursday, February 27, 1964 at 12 Noon, Public Sale of Registered and Grade Brown Swiss Cattle and Equipment, located 1 mile east of New Providence, (near the United Church of Christ.) Terms by Amos S King.

Tuesday, March 3, 1964 — Public Sale of registered and grade Holstein cattle and fat steers at 1 P.M. located 1 mile north of Salunga, ½ mile off 230 by-pass, on Elam Longenecker farm. Terms by J. Harold Charles.

PIG SALE

Sat., Feb. 22, 1964 at 1 p.m.

Martins Sales Stables

Blue Ball, Pa. Lancaster Co.

45 Bred and Open Gilts

8 Fall Boars

Lancaster County Swine Producers Association Inc.

James Z. Martin, Sec.-Treas.
Christiana, Pa. R#1

Paul Z. Martin, Auct.

Vintage Sales Stables, Inc.

Paradise R. D. 1, Pa.

SPECIAL MULE AND HORSE SALE

SATURDAY, FEBRUARY 22 — 1 P.M.

Anyone wishing to consign mules or horses

Phone Area 717 442-4181

Kenneth E. Hershey, Manager

PUBLIC SALE

of

FARM MACHINERY

HAY, STRAW AND CORN

Wednesday, February 19, 1964

Half mile west of Atglen, Route 41 Intersection in Chester County, Pa. Allis-Chalmers D-14 tractor with cultivator, in good condition; Farmall Super A tractor with 2-way plow; cultivator manure loader and snow plow, in good condition; Allis-Chalmers corn planter; Allis-Chalmers 2-bottom 16" plow; New Holland 68 P.T.O. baler; New Holland crop chopper; New Holland side rake; New Holland fertilizer drill; 13 disc Ontario grain drill on steel; New Idea manure spreader; John Deere 28 disc harrow; McDeering grass mower; Massey-Harris 7' self propelled combine; Holland tomato planter; cultipacker; spike harrow; 2 flat wagons with beds; 3 section spring harrow; 2 wheel cart; 3 unit DeLaval milker; 15 milk cans; strainers, buckets and tubs. Puerto Rican furniture. 45 tons alfalfa and mixed hay; 35 tons corn; 8 tons straw; 30 ft. of ensilage; 250 bushel oats; grass seed sower; shovels; forks; log chains and other articles not mentioned.

Sale at 12:00 Noon by

ELMER S. KAUFFMAN

Leroy Zook, Auctioneer

Not responsible for accidents.

PUBLIC SALE

OF REGISTERED AND GRADE BROWN SWISS CATTLE AND EQUIPMENT

1 Mile East of New Providence, (near the United Church of Christ.)

Thursday, February 27, 1964

28 HEAD OF BROWN SWISS (7 PUREBRED)

10 Fresh from December to Sale day, 4 Springers, 3 Close Heifers, 6 Heifers of Breeding Age. Herd Sire Sells! Lee's Hill Noble Merlin, grandson of Welcome-in-Charmer, who sold for $75,000, and from the high record Lee's Hill Marianne with 14,578 Milk, 685 Fat, 305 days, Jr. 2 year old. His sire is from a cow with over 30,000 pounds of Milk, 1358 Fat.

3 Daughters of Welcome-In-Supreme sell in this sale. Health Charts Furnished.

3 WORK HORSES

Equipment as Follows

McD. 2 Way Plow; McD. W-30 Tractor on Steel; 2 McD. Cultivators; J. D. 4-Bar Rake; 100-ft. Threshing Machine Belt; McD. 24-Disk Harrow; J. D. Corn Planter; Hay Tedder; New Idea No. 8 Spreader; Ontario 10-7 Grain Drill; Grove Wagon with Flat; 7-ft. Case Mower; 3 Section Spring Harrow; McD. Corn Binder; Line Shaft with Pulleys, and Belt for Cooler, etc.; Corn Sheller.

Coal Brooder Stove; 8-ft. Chicken Feeders; Hanging Feeders; 2 Automatic Waterers 12 ft. long; 2 8x12 Brooder Houses; 2 Range Shelters.

2 Hole Hog Feeder; Ashley Wood Stove; Tobacco Shears; Spears, Bale Box; 5 Horse Hitch; Single, Double and Triple Trees; 4,000 Tobacco Lath; Platform Scales; Forks and Shovels; 20-ft. Ladder; Harness, Lines; Bag Wagon; Saw Buck.

MILK HOUSE EQUIPMENT

Gas Water Heater; Twin Tubs; 14 Milk Cans; 4 Pails; Strainer; 3 Can Esco Cooler with 1-Horse Compressor; Can Rack; Wisconsin AEML Gas Engine with Clutch.

20 TONS OF EAR CORN
SALE AT 12:00 NOON

Auctioneers:
Carl Diller, 786-2712
J. Everett Kreider, BU 4-4517

Terms by

AMOS S. KING
Route 1, Strasburg, Pa.

PUBLIC SALE

of

LIVESTOCK

FARM MACHINERY — LUMBER

HOUSEHOLD GOODS

Tuesday, February 18, 1964

Along the road leading from Gap to Strasburg, opposite the Paradise Township Voting Booth.

2 pair mules, well broke and acclimated. Four Angus butcher bulls, 3 Angus heifers, fat hog, sixteen 100-lb. shoats, German Shepherd dog.

FARM EQUIPMENT

New Holland "77" baler, Woods corn picker, 30' elevator, water tank on wheels, John Deere 7' mower, drill press, hydraulic pump, folding work benches, 10 row sprayer, Oliver Radex 2 bottom plow; Case 28 disc harrow; 4 section spring harrow; 3 section rotary harrow, 2 McDeering cultivators, N.I. wagon with flat bed; McDeering 6' mower, New Idea No. 10 manure spreader, low-down wagon; tobacco ladders, self-feeder for cattle, treated fence posts; other equipment, harness and supplies.

Poultry Equipment — Gas brooders; laying cages; roll-away nests, etc.

Lumber — 2 in. fir flooring, 3 x 5 x 14 fir, 3 x 12 x 30 fir, yellow pine, 2 x 5 x 22. Plate glass, glass doors, hotbed sash; window sash.

Fifty tons of ear corn and household goods.

Sale at 12:00 Noon Sharp. Terms by

AMOS BEILER, JR.

Leroy Zook, Auctioneer
Umble & Kennel, Clerks

Not responsible for accidents.

PUBLIC SALE

— of —

LIVESTOCK AND FARM EQUIPMENT

Thursday, February 20, 1964

The undersigned will offer at Public Sale on the premises located one mile South of Bareville between Bareville and Monterey-Groff Farm, the following Livestock, and Farm Equipment, to wit:

15 HOLSTEIN COWS

Fresh and Close Springers

SIX HOLSTEIN HEIFERS

Mostly Ivanhoe Breeding, Bred in October and November

FOUR YEARLING HEIFERS

FARM EQUIPMENT

John Deere Model 40 Self Propelled Combine

Used 3 Seasons

John Deere Model 530 Tractor

with Rollomatic Power Steering and three-point Hook-up; 227 John Deere Corn Picker, two-row in good condition mounted on tractor; John Deere Model A with doo-more Loader; John Deere Model 40, 1-wheel front, back wheels for wheel track corn planting, 3 pt. Hook-up John Deere 4B High Clearance Plow on steel with Sub-soiler; John Deere 44 Plow on Rubber; John Deere K.B. 28 — 20 Disc; John Deere No. 5 Mower; John Deere Grain Drill; John Deere Fertilizer Drill, like new; Cultivator for "530" and "40"; Tool Bar with 5 Shovels; New Holland 30-ft. Elevator, like new; 2-row Tobacco Planter; New Holland 66 P.T.O. Baler; 2 Grain Bins; Rubber Tired I.H.C. Wagon 8-ft. x 20-ft. Bed; New Idea Cornstalk Buster; New Idea Spreader; John Deere 2-row Potato Planter; Trextler Potato Cutter and Boggs Potato Grader; Oliver Corn Planter; John Deere Sub-soiler; John Deere 4-bar Hay Rake; Crow Foot Roller for Plow; Ezy Flow Weed Killer attachment for Corn Planter; 20-ft. Double Tobacco Ladders; Tobacco Bale Box; Stripping Room Stove; Wagon Bed size 7½ x 16 with 2 side Racks; Power Take Off Grass Seeder, Boom Grass attachment; Oak Feed Trough and Hay Rack 30-ft. long; 12x16 ft. Chicken House; Myers 60-gallon Pump Mounted on Army Truck, was used for potato Spraying; 1-horse Sleigh; Garden Tractor with Cultivators and Sickle Bar; Hot Bed Sash; 1000 ⅝th Baskets; Bushel Boxes; Potato Bags 50 and 100 lbs.; 2 Electric Brooder Stoves; 1 Coal Brooder Stove; Tobacco Shears and Spears; CORN BY THE TON

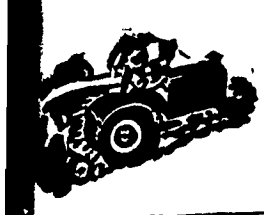
MILKING EQUIPMENT: Girton 220-gallon Tank; Twin Tubs; Bucket Rack; Stainless Steel Buckets and Strainer; Strip Cup; 2 Unit DeLaval Milker; Feed Cart; Electric Water Heater; 5 Milk Cans;

HOUSEHOLD GOODS: Mattress; Carpet by the yard, enough for 3 rooms; Dresser; Beds; Chairs; Library Table; Stands; Copper Kettle; Iron Kettle; 5-gallon Glass Jugs; Dishes; Honey in 60 lbs. Cans; Desk with Bookcase; 2 Door White Metal Kitchen Cabinet; Bureau with 4 Drawers; Wardrobe; Hall Rack; Wash Bowl Set, and many more items not mentioned.

Sale to start at 12:30 p.m., on Thursday, February 20, 1964, when terms will be made known by

JOHN B. LAPP

Charles Bachman, Auctioneer



Classified Ads

Farm Equipment

30 Amp. Lincoln Welder, New Price $110.00. Hiestand, Inc., R1, Marietta. Ph: 426-9301.

- 300 Mojonnier Bulk Tank, good condition.

Used 200 gallon Girton stainless steel milk tanks. 1 - 70 gal. Wilson bulk tank. Stainless steel, good condition. Also milk coolers.

CLARK ELECTRIC
R1, Kinsers, Pa.
Ph. Intercourse SO 8-8501

Used John Beam and Boggs Potato Graders. Used Rubber Belt conveyors. Lester Singer, Ronks, Pa., Ph. 687-6712.

Bulk Tank, Sunset, 625 gallon, direct expansion, good condition. Also, 1st, 2nd and 3rd cut alfalfa and soybean-sorghum silage Call 215 - 348 (5270 or 8416).

Close out on Disc blades and disc parts Blades 24" x 18" Also 1 Wetmore hammer mill with dust collector and bagger, will sacrifice Martin's Hardware, Leola, Pa Phone 656-3171.

Farmall Tractors, 460's, 300, M's, MD's, H's, C's, Super A's, and Cubs Discount on new spreaders, loaders and steel wheeled wagons
KEENER EQUIP. CO.
Phone 569-9861
1531 Manheim Pike
Lancaster. Pa.

3 — Surge pipeline units with randalls.
J. B. ZIMMERMAN & SONS
Blue Ball, Pa.

Real Estate

FARMS - FARMS - FARMS We specialize in selling Farm Real Estate. Let us show you what we have coming up for sale, or if you intend to sell we can help you secure the best possible buyer. 35 years experience. Prompt Courteous service, reasonable rates.
SANGER LAND & CATTLE AUCTION CO.
Ph. Myerstown UN 6-4725

Household Goods

Tappen gas ranges, Norge appliances, Quaker oil heaters and bottled gas service.
BENJ. SHENK
Lampeter, Pa.
Phone 397-2486

Livestock For Sale

For Sale — Feeder pigs. C. Martin Greenleaf, Oxford R. D. 1, Phone LA 9-2704.

HELP WANTED

SALESMEN
Men with farm background to sell Griffith Hybrids and Growers Fertilizer Solutions, in spare time. No investment. Write to Eastern State Distributing Company, R. D. 2, Lititz, Pa.

Stanley H. Deiter
Auctioneer & Appraiser
LAMPETER
Ph. Lancaster EX 4-1796

MISCELLANEOUS

For Sale — Bright straw, $35 00 delivered. Harold Sample, New Providence R. D. 1, Phone 786-3087.

LOCATE UNDERGROUND PIPES QUICKLY

Steel, Copper, Clay, Terra-Cotta, Asphalt, Concrete, Iron, Lead, Conduit, Empty or Full, Shallow or Deep, used by engineers, contractors, surveyors. $3.00 postpaid. Send cash, check or money order to Pipefinders, Box 5, Mt. Holly Springs, Penna

INCOME TAX SERVICE
Farmers — Let us prepare your Form 1040 with Schedule F - $15.00.

Other rates: Short form $3.00

Long from $5 00 and up

Scheid - Woodridge - Lantz
344 W. King St.
Lancaster, Pa.
Office Hours:
Daily 6 p.m. to 9 p m.
Sat. 9 a m. to 5 p.m.
Phone 394-5434 or 397-9616

Mail Box Market

For Sale — 20 pairs white king pigeons, 2 farm dogs with new license, free for home. Ralph Watts, R. D. 3, Lititz, Phone 569-9238.

For Sale — Farmall A tractor on steel with starter, lights, cultivator and plow. Daniel Hoover, Leola, R. D. 1, Pa.

For Sale — Friend sprayer, new ½ ton feed mixer, auto. feeder, bulk feed bin, 350 yearlings Phone Frystown 933-4333

Must sell, 1 Egg-O-Matic dry brush cleaner, excellent shape, 5 cases per hour One Keenco egg grader and candler, like new! Reasonable price. Call Denver AN 7-6021.

For Sale — 1800 Babcock B-300 pullets, vaccinated, 18 weeks old Leroy G. Krall, R D. 1, Lebanon, 949-3359.

For Sale — 1 ton chain hoist, slightly used. Ben Buchen, Manheim, R. D. 3. Ph. 665-5679.

For Sale — Registered Holstein bulls. Serviceable age Clyde Buchen, Manheim R. D. 3.

For Sale — New Idea manure spreader, No. 12. Good condition Reasonable. Phone Manheim 665-4239.

For Sale — Corn and hay. Also beef by the quarter or half ST 6-3936.

For Sale — Chicken feeders and nests, 3 automatic waters, Merry Tiller garden tractor Coal range with warming closet in good condition Phone 665-5780 Call after 5:00 P.M.

Female mongrel dog, short hair — 8 months old needs good home. Call 392-4595

For Sale — Black rose comb Bantams. Phone Manheim 665-3131.

For Sale: Sorrel Pony. Two year old colt, gentle, broke to ride and drive. Call 392-0200.

Poultry & Supplies

Egg washers, new and used. We repair all makes. Hiestand, Inc., Marietta R1, Ph. 426-9301.

HUBBARD COMETS
for
Brown Eggs
and they
LAY LIKE LEGHORNS
Call
HUBBARD FARMS
Lancaster, Pa. - 392-2154

16.3c - LOWEST COST

That's the lowest price yet that our new custom hatching service costs our customers per Legnorn Pullet chick. If you want to save dollars on your favorite Leghorn breed call 392-2192.

MARTIN'S HATCHERY
2823 COLUMBIA AVE.
LANCASTER, PA.

Now is the time to have your dairy barn or chicken house air conditioned by Vent-O-Matic. Control ventilation without drafts. All installation guaranteed. Also other used fans. Also Chore Time poultry equipment. Hiestand, Inc., Marietta R1, Ph. HA 6-9301.

TWO FINE LAYERS

Babcock B-300—A high speed layer featuring excellent livability and good early egg size.

Babcock B-370—A California Grey by White Leghorn cross featuring white eggs and ability to take stress.

Both of these strains perform well in either cages or high density floor operations.
Write for free literature and prices.

BABCOCK HATCHERY, INC.
R. D. #3, Lititz, Penna.
Phone: 626-5872
Area Code 717

SHAVER STARCROSS

Layers

Greider Leghorn Farms, Inc.

Phone OL 3-2455
MOUNT JOY, R. 1, PA.

Poultry & Supplies

For Sale — 1,000 to 15,000 20-week old H & N Nick chick pullets, ready for delivery March first week. Dubbed, debeaked, all vaccinations. Delivery service. Florin Farms, Inc., Mount Joy R1, 653-9891.

Famous CHIX-CINERATORS. Efficient disposal of dead chickens, turkeys or other small animals by cremation. 30 day guarantee or money refunded. Hiestand, Inc. Ph. 426-9301.

ORDER YOUR STARTED PULLETS NOW

Choice dates still available on H & N Nick Chicks. Locally grown.

Call Us Today
AMSTUTZ HATCHERIES
PAUL METZLER
New Holland 354-2232

KimberCHIKS
from Hubbard Farms
MAKE MONEY
K-137

HUBBARD FARMS Chicks
LANCASTER, PENNA.
392-2154

K-1700 LEGHORNS
DAY-OLD PULLET CHICKS
20c EACH
DELIVERED WITHIN LANCASTER COUNTY
KEYSTONE POULTRY BREEDING FARM
TERRE HILL - PENNA.

Poultry & Supplies

For Sale — DeKalb started pullets. Phone DeKalb York Hatchery, York 8-1770 or DeKalb District Sales Office, Lancaster 394-5157.

SPECIAL
8 ft. Hen Hoppers - 25c each
Grit & Shell Hoppers - 50c ea.
Carrier Track with hangers - 20c per ft.
Carrier with wheels - $15.00 each
Reconditioned Guaranteed D-5 Egomatic - $275.00
Reconditioned Guaranteed S-5 Egomatic - $150.00
7 Cases per hour Keenco Grader with take-away - $150.00
Gas Brooder Stoves - $10.00 each
Many Others.
JACK KRUPNICK
2215 Highway 9 (Southward)
Lakewood, N. J.
Tele. 201-363-7492
Eves. 201-349-3061

DAY-OLD & STARTED
VANTRESS
BROILER CHICKS

Longenecker's Hatchery
Elizabethtown, Pa.
EM 7-1545

FOR SALE

For Sale — Gray wool shawl with fringe. Mrs. Mabel H. Longenecker, R. D. 2, Lititz. Phone 626-7630.

Farm boys train for future leadership roles by following parliamentary procedure in their FFA meetings and talking part in public speaking contests.

New Holland Sales Stables, Inc.

Sale Schedule

Monday: Horse Sale ..... 10:00 A.M.
Tack Sale to Follow Horse Sale
Hog Sale ..... 11:00 A.M.
Beef Cattle ..... 1:00 P.M.
Sale Order — Bulls, Steers, Cows, Calves
Wednesday: Sale of Dairy Cattle ..... 12:30 P.M.
Thursday: Sale of Beef Cattle ..... 12:30 P.M.
Sale Order — Bulls, Steers, Cows, Calves

JOHN H. GINGRICH, Mgr.

Ph. New Holland 354-2194 New Holland, Pa.

Vintage Sales Stables, Inc.

PARADISE, PENNA.

Bulls, steers, butcher cows,
Hogs, lambs and veal calves

Sold On Commission
Sale every Tuesday 2 P.M.

Fat hogs and Feeder pigs sale
Every Saturday at 10 A.M.
For marketing information
Phone Area Code 717-442-4181
Box 100 Paradise, Pa.

10 mi. East of Lancaster on Rt. 30

Kenneth E. Hershey, Sales Manager

New Teachers Help FFA At New Holland

Two future teachers of Vocational Agriculture are doing their participating experience teaching at the Garden Spot High School's Agriculture Department in New Holland

They are Dale H Gerber, a native of York County where he graduated from the Dover Area High School and James H Arbuckle, Jr, a native of Berks County where he graduated from Topton Area High School

Under the supervision of Mr Robert Herr and Mr Gene Daugherty they have been on the job since January 6th and will finish their assignment of practice teaching on March 13th.

They spent a two week period this past summer at the New Holland high school observing the summer program of FFA activities farm visitation, and working with the Young Farmer Program

Both boys are farm reared and enjoy working with people They look forward to combining these two experiences and are interested in securing teaching positions in the Southeastern part of Pennsylvania for the coming year Presently they are seniors in the Agriculture Education curriculum at the Penn State University and will receive their degrees this June

STUDENT TEACHER, JAMES ARBUCKLE, left, is shown giving preventive maintenance tips on a tractor to students in the Garden Spot High School Farm Mechanics Shop Students are Earl Weaver, New Holland R1, and Adam Zimmerman, East Earl R1.

RECORD KEEPING IS IMPORTANT, student teacher, Dale Gerber, left, tells students at Garden Spot High School. Students are Kenneth Zimmerman, Narvon R2 and Wilmer Horst, New Holland R2.

A good shepherd will watch his sheep for wool blindness Frank Kreuzberger, Penn State extension livestock specialist, urges shepherds to check their flocks and use a few strokes with hand shears to remedy wool blindness or wool growing over the sheep's eyes.

● Garden Spot FFA

(Continued from Page 1)

ment Association as a service to education and rural life The contest is intended primarily for boys enrolled in Vocational Agriculture or members of 4-H Clubs to give them recognition for their use of approved practices in corn production

● Fulton Grange

(Continued from Page 1)

ing and demonstrated upholstering, refinishing furniture and home made bed spreads

Theodore Beck was declared winner of the "tall story" contest over the other contestants, Ambrose Giffing and Gyles Brown John Galbreath won the general information class, and Kathy Gilbert was in charge of games.

Calking Saves Fuel

According to Roger Grout extension agricultural engineer at Penn State, areas in many homes needing calking are around chimneys, doors and windows Cracks and openings which let water inside should be calked

FEB. 24 to FEB. 29 Inclusive

OPEN HOUSE EVENING

Monday, February 24 — 7 to 9 P.M.

Entertainment by a Country & Western Band

Tuesday evening, February 25

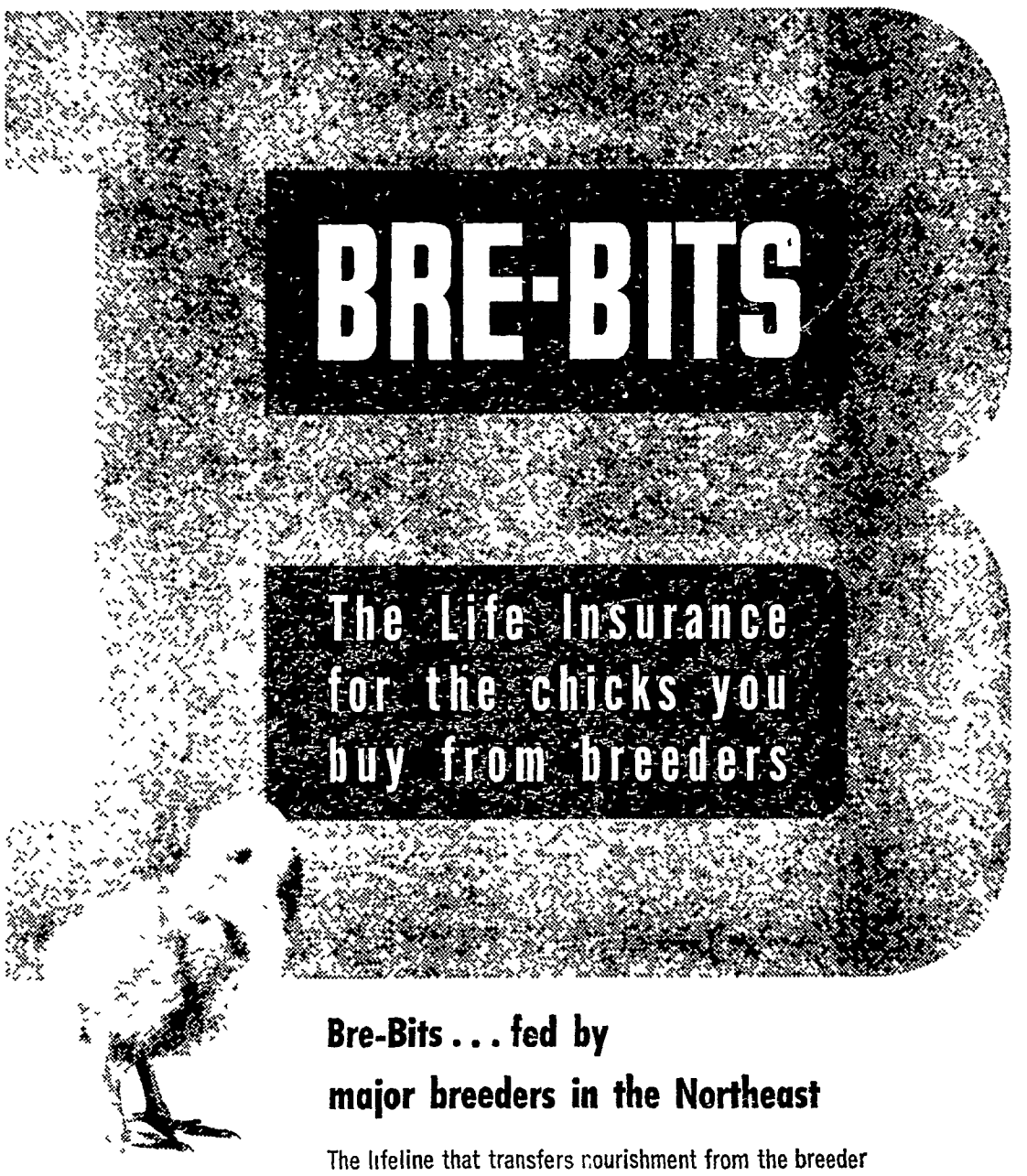
7 to 9 P.M. — Free Movies

Door Prizes Both Evenings

C. B. HOOBER

Intercourse, Pa.

BRE-BITS . . . AVAILABLE ONLY FROM EASTERN STATES



Bre-Bits . . . fed by major breeders in the Northeast

The lifeline that transfers nourishment from the breeder hen to the egg and then on to the baby chick is BRE-BITS! Highly fortified, specially formulated, constantly up-dated — that's BRE-BITS. The result of exhaustive, cumulative total research and offered as the greatest value for the highly important feed dollar — that, too, is BRE-BITS Plus . . . Feed Additive Extras to meet the specific requirements of the breeder hen and the baby chick. Result: greatest all 'round earnings per bird in hatching eggs and healthy, husky chicks with top sales appeal For highest quality — highest profits — Buy BRE-BITS from . . .

Eastern States FARMERS' EXCHANGE

A farmer-owned cooperative • Headquarters: West Springfield, Massachusetts

EASTERN STATES COOPERATIVE